SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)

USERS' GUIDE

2ND EDITION - DRAFT

Washington, D.C.

1984

U.S. DEPARTMENT OF COMMERCE

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BUREAU OF THE CENSUS

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SURVEY OF INCOME AND PROGRAM PARTICIPATION USERS' GUIDE

Interim Draft

NOTE

A substantially expanded text for the <u>SIPP Users' Guide</u> is being prepared for distribution in February 1985. Each purchaser of a SIPP Wave 1 file or this <u>Guide</u> will automatically receive a copy as soon as it is available.

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Survey of Income and Program Participation (SIPP)

Wave 1 Rectangular Microdata File

User Note No. 3

A discrepancy exists between the machine-readable dictionary and the technical documentation in the number of characters allocated for the sample unit identifier (SU-ID).

Please change the machine-readable dictionary so that the variable SU-ID (character location 6) has a size of 9 characters followed by 3 characters of zero filler. Wave 1 rectangular file machine-readable dictionaries shipped after June 12 will reflect this change.



Survey of Income and Program Participation (SIPP) Wave 1 Rectangular Microdata File

User Note No. 4

The variables I25IMP01, I25IMP02, I25IMP03, and I25IMP04 in locations 4289-4292 refer to imputation of <u>receipt</u> of WIC benefits, not to an amount imputation.

Survey of Income and Program Participation (SIPP)

Wave 1 Rectangular Microdata File

User Note No. 5

Subject:

SIPP 1984 Panel Wave 1 and Wave 2 Cases where Armed Forces Status was Incorrectly Classified as "Active Duty"

This is to follow up on my July 25 memorandum on "SIPP Armed Forces Population Estimate Discrepancies -- Results of Field Followup." It was suggested that SIPP file users be allowed to correct their public use files to account for these discrepancies if their analysis warranted. (that is, person record field U-AF should equal 2, not 1 as shown on the file). The attached list shows scrambled PSU, segment and serial number for each person on the Wave 1 and Wave 2 files where this error exists. Also shown are person number and wave number. Note that for all cases on this list Address ID is equal to 11.

Similar errors may exist on tapes for Waves 3, 4 and 5, but no work has been done to identify these, and none is planned. Beginning with Wave 5 rotation 2, efforts have been made to correct this information at the point of data collection.

Attachment

ARMED FORCES DISCREPANCIES (Waves 1 and/or 2)

PSU	Seghent	SERIAL	Person Number	WAVE
209	0190	49	101	1, 2
855	6796	09	101	1, 2
430	0380	32	101	1, 2
489	9163	16	101	1, 2
404	3925	47	103	1
112	5661	91	101	1
375	6249	88	101	1, 2
183	6244	66	102	1, 2
408	0112	44	101	1
749	2293	16	101	1
430	4040	54	103	1, 2
604	0388	16	101	1
193	2299	31	101	1
917	3921	08	101	1
917	3921	08	102	1
542	8116	06	101	1
634	8119	67	101	1, 2
529	1460	27	101	1, 2
055	8114	40	101	1, 2
730	6790	98	, 101	1, 2
547	4894	_. 86	102	1
446	6673	44	103	1, 2
643	6796	· 88	101	1, 2
597	3923	-59	101	2
898	9164	09	101	1, 2
486	7401	01	101	2
058	1237	35	101	1, 2
566	7388	87	101	1, 2
486	7401	01	101	1
778	4048	55	101	1, 2
199	0118	84	103	1
075	0779	40	101	1, 2
943	7942	31	101	1, 2 2
943	7947	08	101 103	2
097	1709	28	-	
645	8790	17	101 101	2
689	. 8115	08	101	1 2 2
778	2461	14	101	ī
566	8088	55 65	102	î
566	8808	5 5 03	101	1, 2
912	6133	96	101	i
795	5149	01	101	1, 2
945	4715	30	101	1, 2
462	5834	30 84	101	2
317	4716	18	101	1, 2
806	2464	26	101	1, 2
539	1961 7309	26 15	101	1, 2
258	7309 2577	73	101	1
991 803	0386	33	101	ī
	1040	21	106	1, 2
110	1040		-	-, -

P SU	Segment	SERIAL	Person	WAVE
			NUMBER	
675	1675	90	101	1, 2
617	1675	13	101	1
472	7383	82	101 .	
141	9524	5 5	101	1 1 2
849	3 652	95	101	2
923	6132	54	101	1, 2
835	6193	78	111	1, 2
830	9520	73	104	1
396	7308	63	102	1, 2
810	4692	85	101	1, 2
838	4693	63	102	1, 2
472	7383	82	101	2
146	2460	17	101	1 2
201	5831	13	101	2
258	4718	90	101	1, 2
522	5 833	90	101	. 1, 2
617	6193	42	101	1
201	5831	13	101	1
948	7381	53	101	1, 2
199	8051	01	101	1, 2
317	3925	05	101	1
884	4372	97	. 101	1, 2
893	4882	09	101	2
441	7388	24	101	2
236	7842	~ 45	101	1, 2
090	8082	45	101	1, 2

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ARMED FORCES DISCREPANCIES BY RO

	Type l's (Correct)	Type 2's (Incorrect)	Deleted Cases	<u> Foninterviews</u>
Wave 1 RO 21				
21	0	6	0	0
22	1	4	0	ŏ
23	0	13	3	Ŏ
24	0	6	1	Ŏ
25	0	. 2	0	Ŏ
26	0	3	1	0
27	1	5	1	Ŏ
28	1	.	3	ì
29	4	12	1	Ō
30	1	5		3
31	4	3 2	2 3	ì
32	0	2	0	2
Total	12	65	15	7
Wave 2				
21	0	4	0	0
22	0	2	0	0
23	0	8	3	0
24	0	5	1	1
25	0	. 4	0	0
26	0	2	Õ	0
.* 27	1.	5	Ŏ	2
28	3 3	2	0	0
29	3	9	0	0
. 30	1	4	2	1
31	4	2	4	0
32	1	4	1	0
Total	13	51	11	4

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Includes Type A, C and D noninterviews in Wave 5/6 and cases dropped as a result of the sample reduction.

² Not Reported cases have been apportioned to "Reported as Correct" and "Reported as Incorrect" categories based on the actual rates for reported cases.

The 1984 Panel Base weight of 4439 for Wave 1 and 5919 for Wave 2 was applied to adjusted totals to derive approximate weighted totals.

JULY 25, 1985

Subject:

SIPP Armed Forces Population Estimate Discrepancies -- Results of Field Pollowup

In a recent analysis of SIPP and CPS labor force data, Paul Ryscavage and Jack Bregger (BLS) discovered an inconsistency in the population estimates from the two surveys. For the purposes of their study they were adjusting the SIPP estimate to the CPS estimate for the third quarter of 1983. When they added in persons in farm households to the SIPP universe 16 and over, and took out the Armed Forces living on or off posts in households, their civilian noninstitutional population was about 500,000 below the CPS figure. When the fourth quarter of 1983 and first and second quarter of 1984 were adjusted in a similar manner, the SIPP civilian noninstitutional population averaged about 460,000 below the CPS figure. Therefore, it appeared that SIPP's estimate of the Armed Forces population was too high. Based on tables generated by POP Division, we discovered some inconsistency between the control card item dealing with active duty Military status (control card item 32c) and the labor force class of worker question (source code 2012 and 2112). POP Division generated a listing of all Wave 1 and Wave 2 cases where control card item 32c indicated the respondent was currently on active duty in the Armed Forces but source code 2012/2112 showed only an employer(s) other than Armed Forces (e.g. a private company, Federal, state or local government, or unpaid in family business). The results showed 99 out of 337 Wave 1 active duty Armed Forces respondents and 79 of 263 Wave 2 active duty Armed Forces respondents where this condition existed.

During SIPP interviewing for Wave 5, rotations 2 and 3 and Wave 6, rotations 4 and 1 (March through June 85) interviewers were instructed to verify Armed Forces status as of the appropriate Wave 1 interview month (October 83 through January 84). If the person was found not to be on active duty during the Wave 1 interview month, the interviewer marked control card item 32c by circling the "2-No" below the question. If the person was found to be correctly identified as on active duty, the interviewer circled the "1-Yes" below the question. Current Armed Forces status was then verified and updated. Some cases could not be verified since they had been dropped in the SIPP sample reduction or were now part of a noninterviewed household.

As a result of the field work, 77 of the 99 Wave 1 cases could be followed up, (15 had been deleted and 7 were now noninterviews). Of the 77 verified, 65 were determined to be incorrect (not in the Armed Forces during Wave 1) and 12 were correctly identified as in the Armed Forces. For Wave 2, 64 of the 79 cases could be followed up (11 had been deleted and 4 were noninterviews). Of these 64, 51 were verified as incorrect and 13 as correct. Thus, 84% of Wave 1 and 80% of Wave 2 cases were determined not to be on active duty during the Wave 1 interview. (See Attachment 1 for comparisons by regional office).

In an effort to determine the impact of these cases on SIPP estimates, I first apportioned the not-reported cases to the "correct" and "incorrect" categories based on the percentage breakdown for the reported cases (Attachment 2). Then, since final weights were not available from listings we were provided, approximate weighted counts, derived by Dave Hubble of SMD, were applied to the adjusted counts. A Wave 1 weight of 4439 was obtained by comparing third quarter 1983 estimates of the civilian population with the total noninstitutionalized population. The difference, being the military population, was then divided by 337, the number of survey respondents reported as being on active duty. Wave 2 weights of 5919 were estimated using Wave 1 weights (4439 x 4/3). Attachment 2 shows that SIPP estimates of the active duty Armed Forces population were approximately 372,876 too high for Wave 1 and, an almost identical 372,897 too high for Wave 2 due to the incorrect recording of Armed Forces status on the control card.

In conclusion, we have resolved a considerable amount (81%) of our differences with CPS, as observed by Ryscavage and Bregger, by studying cases that showed an employer other than the Armed Forces. (The remaining \$7,000 weighted difference is well within sampling variability at 2 standard deviations). Maturally, we may have errors going the other way which have gone undetected, (that is, Armed Forces personnel incorrectly classified as not on active duty). However, given our differences with CPS it is unlikely that there are many of these. It is hard to explain why so many cases were recorded incorrectly in SIPP since the questions are identical to CPS and the interviewer instructions are very similar. One possible explanation is that most SIPP interviewers were new hires in Wave 1, had no practical experience asking these questions, and the training materials did not discuss control card item 32c other than in the mock interviews. Given our problems in recording this item, future manuals and training should discuss the importance of correctly recording this information. We also should try to institute a preedit check, if possible, to reject cases where cc item 32c is equal to 1 but source codes 2012 and 2112 are not equal to 5 (Armed Forces). Due to the fact that source codes 2012 and 2112 are keyed under Program 8 (fixed field data) this kind of check, at this time, is not possible. However, it will be explored in the future when time and resources allow.

Since these errors were not detected until midway through Wave 5 interviewing, at which time they should have been corrected on the control cards, we have several public use files which have been released that have some incorrect Armed Forces status designations. We will not re-release these files with corrections for the cases we have identified in this study. Rather, we will provide a list of public use control numbers, along with selected demographic characteristics, for these cases so that users can correct their files, if their analysis warrants.

Attachments

INTRODUCTION

Survey Content

There are three basic elements contained in the overall design of the survey content. The first is a control card that serves several important functions. The control card is used to record basic social and demographic characteristics for each person in the household at the time of the initial interview. Because households are interviewed a total of eight or nine times, the card is also used to record changes in characteristics such as age, educational attainment, and marital status, and to record the dates when persons enter or leave the household. Finally, during each interview, information on each source of income received and the name of each job or business is transcribed to the card so that this information can be used in the updating process in subsequent interviews. A facsimile of the control card appears in Appendix C of this Guide.

The second major element of the survey content is the core portion of the questionnaire. The core questions are repeated at each interview and cover labor force activity, the types and amounts of income received during the 4-month reference period, and participation status in various programs. Some of the important elements of labor force activity are recorded separately for each week of the period. Income recipiency and amounts are recorded on a monthly basis with the exception of amounts of property income (interest, dividends, rent, etc.) which are recorded as totals for the 4-month period. The core also contains questions covering attendance in postsecondary schools, private health insurance coverage, public or subsidized rental housing, low-income energy assistance, and school breakfast and lunch participation. A facsimile of the questionnaire appears in Appendix C of this Guide.

The third major element is the various supplements or topical modules that will be asked during selected household visits. The topical modules cover areas that need not be examined every 4 months. Certain of these topical modules are considered to be so important that they are viewed as an integral part of the overall survey. Other topical modules have more specific and more limited purposes. No topical modules were included in the first or second waves of SIPP. (See the following section on sample design for a definition of the term "wave.") The third wave topical module covers (1) educational attainment, (2) work history, and (3) health characteristics (including disability). The fourth wave topical module covers (1) assets and liabilities, (2) pension plan coverage, and (3) housing characteristics.

Sample Design

The SIPP sample design for the 1984 panel consists of about 26,000 housing units selected to represent the noninstitutional population of the United States of which about 21,000 of these were occupied and eligible for interview. The chart on the following page shows the sample design for the first panel of SIPP. The sample households within a given panel are divided into four subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at 4-month intervals over a period of 2 1/2 years beginning in October 1983. The reference period for the questions is the 4-month period preceding the interview. For example, households interviewed in October 1983 were asked questions for the months June, July, August, and September. This household was interviewed again in February 1984 for the October through January period.

Design of First SIPP Panel

		Interview	
Rotation	Wave	month	Reference months
1	1	Oct. 83	June, July, Aug., Sept. (83)
2	1	Nov. 83	July, Aug., Sept., Oct. (83)
3	1	Dec. 83	Aug., Sept., Oct., Nov. (83)
4	1	Jan. 84	Sept., Oct., Nov., Dec. (83)
1	2	Feb. 84	Oct., Nov., Dec. (83), Jan. (84)
2	2	March 84	Nov., Dec. (83), Jan., Feb. (84)
3	2	April 84	Dec. (83), Jan., Feb., March (84)
4	3	May 84	Jan., Feb., March, April (84)
1	3	June 84	Feb., March, April, May (84)
2	3	July 84	March, April, May, June (34)
3	3	Aug. 84	April, May, June, July (34)
4	4	Sept. 84	May, June, July, Aug. (34)
1	4	Oct. 84	June, July, Aug., Sept. (34)
2	4	Nov. 84	July, Aug., Sept., Oct. (34)
3	4	Dec. 84	Aug., Sept., Oct., Nov. (84)
4	5	Jan. 85	Sept., Oct., Nov., Dec. (84)
1	5	Feb. 85	Oct., Nov., Dec. (84), Jan. (85)
2	5	March 85	Nov., Dec. (84), Jan., Feb. (85)
3	5	April 85	Dec. (84), Jan., Feb., March (85)
4	6	May 85	Jan., Feb., March, April (85)
î	6	June 85	Feb., March, April, May (85)
2	6	July 85	March, April, May, June (85)
3	6	Aug. 85	April, May, June, July (85)
4	7	Sept. 85	May, June, July, Aug. (35)
1	7	Oct. 85	June, July, Aug., Sept. (95)
2	7	Nov. 85	July, Aug., Sept., Oct. (85)
3	7	Dec. 85	Aug., Sept., Oct., Nov. (85)
4	8	Jan. 86	Sept., Oct., Nov., Dec. (85)
1	8	Feb. 86	Oct., Nov., Dec. (85), Jan. (86)
2	8	March 86	Nov., Dec. (85), Jan., Feb. (86)
3	8	April 86	Dec. (85), Jan., Feb., March (86)
4	9	May 86	Jan., Feb., March, April (86)
1	9	June 86	Feb., March, April, May (86)
2	9	July 86	March, April, May, June (86)
3	9	Aug. 86	April, May, June, July (86)

In general, one cycle of interviews covering the entire sample, using the same questionnaire, is called a wave. This design was chosen because it provides a smooth and steady work load for data collection and processing.

A new panel of slightly smaller size is scheduled to be introduced in February 1985 and in January of each succeeding year. This overlapping design provides a much larger sample size (almost twice as large) from which cross-sectional estimates can be made. The overlap also enhances the survey's ability to measure change by lowering the standard errors on differences between estimates for two points in time.

Survey Operations

Data collection operations are managed through the Census Bureau's 12 permanent regional offices. A staff of interviewers assigned to SIPP conduct interviews by personal visit each month with most interviewing completed during the first 2 weeks of that month. Completed questionnaires are transmitted to the regional offices where they undergo an extensive clerical edit before being entered into the Bureau's SIPP data processing system. Upon entering this processing system the data are subjected to a detailed computer edit. Errors identified in this phase are corrected and computer processing continues.

Two of the major steps of computer processing are the assignment of weights to each sample person and imputation for missing survey responses. The weighting procedures assure that SIPP estimates of the number of persons agree with independent estimates of the population within specified age, race, and sex categories. The procedures also assure close correspondence with monthly CPS estimates of households. In almost all cases, a survey nonresponse is assigned a value in the imputation phase of processing. The imputation for missing responses is based on procedures generally referred to as the "hot deck" approach. This approach assigns values for the nonresponse from a sample person who did provide a response and who has characteristics similar to those of the nonrespondent.

The longitudinal design of SIPP dictates that all persons 15 years old and over present as household members at the time of the first interview be part of the survey throughout the entire 2 1/2 year-period. To meet this goal the survey collects information useful in locating persons who move. In addition, field procedures were established that allow for the transfer of sample cases between regional offices. Persons moving within a 100-mile radius of an original sampling area (a county or group of counties) are followed and continue with the normal personal interviews at 4-month intervals. Those moving to a new residence that fall outside the 100-mile radius of any SIPP sampling area are interviewed by telephone. The geographic areas defined by these rules contain more than 95 percent of the U.S. population. Persons moving to Alaska, outside the United States, or into an institution or military barracks are not interviewed.

¹As indicated in the chart on the previous page, wave 2 comprised only three rotation groups (three-fourths of the full sample). This exception was made in order to have the wave 6 topical module (covering taxes and other previous calendar year information) fall in the months of May, June, July, and August.

Because most types of analysis using SIPP data will be dependent not on data for individuals but on groups of individuals (households, families, etc.), provisions were made to interview all "new" persons living with original sample persons (those interviewed in the first wave). These new sample persons entering the survey through contact with original sample persons are considered as part of the sample only while residing with the original sample person.

PLANNED PRODUCTS FROM SIPP

Data from SIPP will be used to examine differences among groups at a given point in time (cross-sectional analysis) and differences over time in the status of given persons and households (longitudinal analysis). Examples of SIPP products planned or under consideration are discussed below. Check the Monthly Product Announcement (MPA), CENDATA, or Data User News for announcements and articles relating to these products. The MPA (free of charge) may be ordered from Customer Services and Data User News (\$21 annual subscription rate) may be ordered from the U.S. Government Printing Office using the order forms on page 4-5. CENDATA is online information available through information services vendors. For further information, contact Data User Services Division on (301) 763-4100.

Monthly average reports. The current report, Economic Characteristics of Households in the United States: 3rd Quarter, 1983 (P-70, No.1), showing average monthly labor force, income, and program participation statistics is an example of this type of report and is the first in a quarterly series. It is also possible to prepare monthly average estimates for longer time periods, and a publication is planned which will show monthly averages for calendar year 1984.

Monthly transition reports. Because information on many characteristics is collected for individual months, it is possible to tabulate data on month-to-month changes in labor force status, program participation status, and other statuses of interest. Monthly transition reports would present average monthly data for given reference periods (e.g., the average monthly rate of new labor force participants for the fourth quarter of 1983).

Calendar-year profile reports. These reports will provide data on the economic activity of persons and households over the course of a calendar year. Examples of the types of data that would be contained in these reports include annual earnings of persons, annual income of families and households, poverty status of persons and families, work experience during the calendar year, and compositional changes in families and households during the year.

Topical reports. The Census Bureau expects to produce periodic or single-time reports on particular topics (e.g. disability and earnings, health insurance coverage, household net worth). The source of the data for these reports may be either the core or topical modules or some combination of the two.

Characteristics of persons over 1 and 2 year span. By matching together consecutive interviews, it will be possible to obtain a month-by-month history of persons over periods of a year or longer. The reports in this series will provide information on changes in living arrangements, labor force participation, income, and program participation during 1-year or 2-year periods.

Characteristics of families and households over 1 and 2 year span. Reports in this series will be similar in concept to the person reports described above. A complicating factor is the compositional change that will occur in families and households over time.

Special analytical reports. These reports will focus on special topics and be based on a file constructed by matching consecutive interviews. The reports are likely to contain an analysis of the time period preceding and/or following a particular event such as a job change, a change in employment status, a marital disruption, or a move to a new address.

Public-use data files. Initially, files containing data collected in a full wave will be available. These files will be available for purchase by the public shortly after the quarterly reports are released. In addition to the modified hierarchical Wave 1 file, a rectangular file will be available in late December 1984. Other data files that will be made available for public use include calendar year longitudinal files showing monthly data for the 12-month period, panel longitudinal files showing monthly data for the entire life of the panel, and topical module files containing core and topical module data covering the 4-month reference period for a specified wave.

SAMPLE DESIGN, ESTIMATES, AND RELIABILITY OF THE DATA

This section deals with design of the survey sample, weighting of responses, use of numerical factors to compensate for less than a full sample in making estimates, calculation of standard errors, and use of imputation flags.

Sample Design

The SIPP survey is based on a multi-stage stratified sample of the noninstitutional resident population of the United States. More specifically, the universe of the survey includes persons living in households, plus those persons living in group quarters such as college dormitories and rooming houses. In Wave 1 of the 1984 Panel, inmates of institutions, such as homes for the aged, and persons living abroad were not in the survey universe and thus not eligible for interview. Persons residing in military barracks, although part of the noninstitutional population, were also excluded from the survey universe in Wave 1. Other people in the Armed Forces were eligible, as long as they were living in a housing unit, whether off base or on.

For Wave 2 and subsequent waves, institutionalized persons, persons living abroad, and those living in military barracks become eligible for the survey only if they move into housing units in the United States with original sample persons, i.e., those who were interviewed in Wave 1.

Selection of Primary Sampling Units

To reduce sample selection and interviewing costs the Census Bureau first selects certain areas to be included in the sample, and then samples households within the selected areas. The first stage of this design involves the selection of these areas. The first step of this procedure is the definition of the United States in terms of counties or groups of counties called primary sampling units or PSU's.

PSU's with similar key socioeconomic characteristics are grouped together into strata. Then one sample PSU is selected from each stratum. The PSU's used for SIPP are a subsample of the sample PSU's used in the Current Population Survey.

Of the 174 strata into which PSU's were classified for the 1984 panel, 45 consisted of only a large single metropolitan area; these 45 areas were selected into the sample with certainty. These 45 PSU's are termed "self-representing." The remaining 129 strata consisted of 2 or more PSU's, from which only one was selected into the sample. These PSU's are termed "non-self-representing" because they were selected to represent other PSU's in their stratum as well as themselves.

The strata from which non-self-representing PSU's are selected typically cross State lines. For example, aside from the Detroit metro area, which represents itself, sampled PSU's in Michigan represent a geographically diverse area -- areas spread over the Midwestern States. (Thus, a tabulation of data coded to Michigan, for example, will not yield reasonable estimates for that State. Rather, State codes on the microdata files are primarily useful for determining applicable criteria for programs which vary from State to State.)

Selection of Ultimate Sampling Units

To arrive at the sample of households, geographic units called enumeration districts (ED's), with an average 350 housing units, are sampled from within each of these SIPP sample PSU's. Within those selected ED's 2 to 4 living quarters, or ultimate sampling units (USU's), are systematically selected from address lists prepared for the 1970 census. If the address lists are incomplete, small land areas are sampled. To account for living quarters built within each of the sample areas after the 1970 census, a sample is drawn of permits issued for construction of residential living quarters through March 1983. In jurisdictions that do not issue building permits, small land areas are sampled and the living quarters within are listed by field personnel and then subsampled. In addition, sample living quarters are selected from supplemental frames that include mobile home parks and new construction for which permits were issued prior to January 1, 1970, but for which construction was not completed until after April 1, 1970.

Sampling Rate and Weights

The objective of the sampling is to obtain a self-weighting probability sample. In a self-weighting sample, every sample unit has the same overall probability of selection. In self-representing PSU's the sampling rate is about 1 in 3,700. In non-self-representing PSU's, the sampling rate is higher, as the sampling is adjusted to account for the PSU's probability of selection. For example, if a non-self-representing PSU was selected with a probability of 1/10, the sampling rate within the PSU would be roughly 1 in 370 instead of 1 in 3,700.

In Wave 1, occupants of about 1,000 eligible living quarters were not interviewed because they refused to be interviewed, could not be found at home, were temporarily absent, or were otherwise unavailable. These households were not interviewed in Wave 2, and were classified as noninterviews because they were eligible for inclusion. Wave 2 included only 3 of the 4 rotation groups. For these reasons and as a result of following movers, a total of 14,532 living quarters were designated for Wave 2. Of these, 833 were not interviewed because they no longer contained eligible respondents. An additional 729 households were not interviewed in Wave 2 because of geographical remoteness or because of the reasons listed above for Wave 1 noninterviews. The noninterview rate for Wave 1 was 5 percent, and the combined noninterview rate for Wave 1 and Wave 2 was 9.4 percent.

The estimation procedure used to derive SIPP person weights involves several stages of weight adjustments. In the first wave, each person received a base weight equal to the inverse of his/her probability of selection. In the second wave, each person received a base weight that accounted for differences in the probability of selection caused by the following of movers.

A noninterview adjustment factor was applied to the weight of each interviewed person to account for persons in occupied living quarters who were eligible for the sample but were not interviewed. A factor was applied to each interviewed person's weight to account for the SIPP sample areas not having the same population distribution as the strata from which they were selected.

An additional stage of adjustment to persons' weights was performed to bring the sample estimates into agreement with independent monthly estimates of the civilian (and some military) noninstitutional population of the United States by age, race, and sex. These independent estimates were based on statistics on births, deaths, immigration, and emigration; and statistics on the strength of the Armed Forces. To increase accuracy, weights were further adjusted in such a manner that SIPP sample estimates would closely agree with Current Population Survey (CPS) estimates by type of householder (married, single with relatives or single without relatives by sex and race) and relationship to householder (spouse or other). The estimation procedure for the data in the report also involved an adjustment so that the husband and wife of a household received the same weight.

The weight estimation procedure described above resulted in persons' weights varying from about 500 to 50,000. Persons in the sample for less than the entire 4-month period received zero weights for months not in the sample. Starting in Wave 5 the weighting system will also be adjusted to account for a reduction in the number of sample units interviewed. Most statistical software packages handle weighted data with no difficulty. In tabulating a characteristic the software takes each response and applies the person weight.

Figure 1 illustrates a simple example, in which 3 of 5 persons work full-time, 2 do not. But since the persons who do not work full-time happen to have higher weights than the others, weighted totals show the two groups to be equal.

FIGURE 1.	Example	of	Weighted	Data
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	Worked Full-Time		1	ints	Weighted Counts		
		Weight	No	Yes	No	Yes	
Person 1	No	4,000	1		4,000		
Person 2	No	5,000	1		5,000		
Person 3	Yes	3,000		1		3,000	
Person 4	Yes	3,000	Ì	1		3,000	
Person 5	Yes	3,000	_	1		3,000	
			2	3	9,000	9,000	

Preparing National Estimates for Persons, Families, and Households

Weights for persons are carried on each person record, on both the relational (hierarchical) and rectangular files. Weights for households and families are carried, respectively, on the household and family records of the relational file. The weighting process defines the weight of the household to be the same as the weight of the household reference person or householder, and the weight of a family or subfamily is that of the family or subfamily reference person.

On the rectangular file, where household, family, and subfamily segments appear on each person record, all of the applicable weights can be found in that record. Tallying household characteristics from every record would result in counting multi-person households more than once. One way to avoid estimating more households than there really are is to tally household characteristics using only the householder's record, since there is always one and only one householder per household. Similarly, the records of family or subfamily reference persons can be used in generating family and subfamily estimates.

Of course, many desired household characteristics are not already shown on household records or segments, but are derived by summarizing the characteristics of the persons in the household, as for example, the number of persons 65 years old and over in the household. Doing so with SIPP files is somewhat more complicated than with files in which person records are arranged in a strictly hierarchical fashion within household.

Household records in SIPP relational files carry pointers to each person who was a member of the household. There are five sets of pointers, one for each month of the reference period and one for the interview month. The rectangular file does not have these household-to-person pointers, but does identify the address ID of the household of which the person was a member each month. The file can be readily sorted on address ID within sample unit to group household members together for any particular reference month. Another option available to rectangular file users is to sort on the person number of the householder, provided on each household member's record.

Estimates for groups of persons other than households and families

Some analyses involve summarizing to units other than households or families. The persons within a household who benefit from food stamps are one such example. Only part of a family may receive aid or there may be two separate food stamp units living together. For each food stamp receiving unit one adult household member is designated as the prime recipient. The SIPP questionnaire also identifies which children and other household members are covered by those food stamps.

Food stamp coverage is recorded on the SIPP files in two ways. First, the primary recipient's record includes the person numbers of each household member covered, and each of the other covered persons' records has a flag that indicates membership in a food stamp receiving unit. Only the primary recipient's record specifies the amounts of food stamps received for the unit.

To tabulate the characteristics of all food stamp recipients in a household, the easiest approach might be to sort recipients together within households using the recipiency flags. But if it is necessary to discriminate between multiple food stamp receiving units within a household, the only way is to examine the primary recipient's record and use its list of person numbers to point to the secondary recipients in that unit. Then one could summarize appropriate characteristics across the person records. This way one could determine whether the food stamp recipiency unit includes a wage-earner, is part of a family below the poverty level, lives together with persons who are not covered, and so forth.

Other programs for which there are pointers from the primary recipient's record to other recipients in the household include Medicaid, AFDC, foster children payments, general assistance, health insurance, Railroad Retirement, Social Security and veterans payments. In all of these cases, all income received by the unit, including payments for the benefit of children, are reported on the record of the primary adult recipient and not on the records of secondary recipients. The weight of the primary recipient is most likely to be appropriate in tabulations of food stamp recipiency units and similar groups of individuals.

Estimates for Different Reference Periods

Each person and household is assigned 5 weights on each interview file, one for each of the four reference months and one for the interview month. Families and subfamilies are assigned only 4 weights since there is no attempt to define families as of the reference date. The 4 sets of reference month weights can be used only to form reference month estimates. Reference month estimates can be averaged, however, to form estimates of monthly averages over some period of time. For example, using the proper weights one can estimate the monthly average number of persons in a specified income range over the 4-month period.

The fifth weight is specific to the interview month. This weight can be used to form person or household estimates that specifically refer to characteristics as of the interview month. For example, one might want to estimate the number of unmarried adults living with an aged parent as of the latest observation. Interview weights can also be used to form estimates referring to the time period including the interview month and 4 previous months. One caution is that characteristics as of the interview date may not reflect that entire month—the persons could move, marry, or die before the end of the month.

The interview weight is also used for estimating a few of the demographic characteristics and other information that appear on the file for the 4-month reference period as a whole, but not for each month, such as race or sex.

None of these weights has been designed to yield the best estimates for a person's or household's status over two or more months, as for example, the number of households existing in October 1983 who experienced a 50 percent increase in income between July and August.

Calendar Month Data and Time Dimensioned Summary Statistics

In tabulating SIPP data for a particular calendar month, one must keep in mind the survey design. Most waves include 4 rotation groups, interviewed in four successive months. Figure 2 is a schematic diagram of the 1984 Panel design.

Months, quarters and years are shown along the top. Each cell shows the wave and rotation groups for which data are collected for each month. Thus, in the first interview, conducted in October 1983, data were collected from Wave 1-Rotation Group 1 households for the months of June, July, August and September.

As successive rotation groups are interviewed, the 4-month reference periods advance by 1 month. Wave 1-Rotation Group 2 households were interviewed in November 1983 for data for July through October.

In deriving calendar month or quarterly estimates from the data files, it is important to know how many rotation groups were interviewed, as less than the full sample may be available. If this is the case, the estimates must be inflated by an appropriate factor.

In some months, a full sample of 4 rotation groups from the same wave will be available. For Wave 1 (see figure 2), data for September 1983 were collected from the full sample. These data consist of month 4 data for Rotation Group 1, month 3 data for Rotation Group 2, month 2 data for Rotation Group 3, and month 1 data for Rotation Group 4. All of these figures (with appropriate weights) must be added together because any one rotation group includes only one-fourth of the SIPP sample.

In deriving quarterly estimates, a full sample consists of data for 4 rotation groups for each of the 3 months in the quarter. This would entail using data from 2 or 3 waves. For example, the fourth quarter of 1983 includes various rotation groups from Waves 1 and 2. Weighted data from all these rotation groups must be added together to form a full sample.

Note, however, that a full sample is not available for the third quarter of 1983. Or for subsequent quarters, the analyst may not want to wait for another wave of data to become available. Procedures to use in deriving estimates based on a partial sample are explained below.

Working With Less Than the Full Sample

Figure 2 also illustrates that for October 1983, data were collected from only three rotation groups of Wave 1. Thus the sample size available is three-fourths that available for September. The preferred way to handle this is to acquire Wave 2 as well, and combine October data for Wave 2-Rotation Group 1 with the Wave 1 October data for Rotation Groups 2, 3 and 4.

If a particular application does not require the full sample size, however, one could use only Wave 1 data for October and multiply weighted results by a factor of 1.33 to compensate for having only three-fourths of the sample. This is illustrated in figure 3.

FIGURE 3. Factors for Monthly Data: Wave 1, 1984 Panel

		Reference Period								
Month of	Rotation	Second Quarter		Third Quarter			Fourth Quarter			
Interview	Group	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
October	1			x	X	x	X			
November	2				x	x	х	x		
	_									
December	3					x	x	x	x	
January	4						x	x	x	x

Factors to Compensate for Missing Rotation Groups

4 2 1.33 1 1.33 2 4

To use Wave 1 data for the month of November, double the estimates (which compensates for having only one half of the sample consisting of Rotation Groups 3 and 4), and for December multiply the estimates by 4 (since they are based on a one-fourth sample consisting of rotation group 4 alone). Corresponding factors apply to data for June, July and August (also available in Wave 1) as well, and for these months the factors must be used, as the alternative of picking up the missing rotation groups in another wave does not exist.

A similar approach is applicable to subsequent waves as well. The particular factor to use is determined by the number of rotation groups covered in the time period one is analysing. Factors for Waves 1 and 2 and combined Wave 1 and 2 estimates are given in Table 1 below.

Table 1. Factors to be Applied to Basic Parameters to Obtain Parameters for Specific Reference Periods

Wave 1 Estimates	
June 1983, December 1983 July 1983, November 1983 August 1983, October 1983 September 1983	4.00 2.00 1.33 1.00
3rd Quarter 1983 4th Quarter 1983 July-December 1983	1.22 1.85 1.06
Wave 2 Estimates	
October 1983 and March 1984 November 1983 and February 1984 December 1983 and January 1984	4.00 2.00 1.33
4th Quarter 1983 1st Quarter 1984	1.85 1.85
Wave 1 and 2 Combined Estimates	
June 1983 and March 1984 July 1983 and February 1984 August 1983 and January 1984 September through December 1983	4.00 2.00 1.33 1.00
3rd Quarter 1983 4th Quarter 1983 1st Quarter 1984 July-December 1983	1.22 1.00 1.85 1.06

Factors must also be applied to quarterly estimates or those for longer periods of time if less than the full sample for any month is available. Thus, in table 1 a factor of 1.22 must be applied to third quarter 1983 estimates, 1.85 to fourth quarter estimates using either Wave 1 or Wave 2, but a factor of 1.00 (i.e., no factor is needed) for fourth quarter 1983 estimates using full sample data from the combined Wave 1 and Wave 2 files.

Caveats for Calendar Month Data

Although it is possible to examine the data on a monthly basis and examine the data in a strictly cross sectional sense, there are qualifications or biases in this type of analysis.

First, no evaluations have been made of responses to income and related variables that are provided on a monthly basis. There may be some biases in this reporting. For example, people may tend to report a rough monthly average for their income over the four month reference period rather than specifically recalling amounts separately for each month. If this were so it would not be possible to analyze real month-to-month changes in income figures.

Second, most data users have been able to work only with annual income figures to this point, using the census, CPS or other surveys which measure income only once during a year. There will be considerable temptation for SIPP users to return to familiar analytical ground by multiplying 4-month income figures by 3 to estimate 12-month income. To do so would ignore seasonal variation in employment and income. A better approach to annual income would be to match together the first several waves and look at actual income experience across 12 months, perhaps comparing the results to the annual income and taxation information reported in Wave 5.

Time-Dimensioned Summary Statistics

An approach to analyzing these data that would reduce the biases just discussed for monthly estimates involves summarizing data across time. In this approach one calculates standard summary statistics such as counts, means, and modes across time as well as across individuals.

For example, instead of calculating the number of persons with incomes over \$3,000 for the month of July, one would calculate the number of persons with a mean monthly income of \$3,000 or more during the 3rd quarter.

This approach is relatively straightforward at the person level. However, at the family or household level, an additional complexity is added. One must first define these groups and identify the changes that occur during the quarter. Then the conditions under which new groups are formed must be defined. Longitudinal concepts of households and families are the subject of a Working Paper, "Toward a Longitudinal Definition of Households" by David McMillen and Roger Herriot, available from the Census Bureau.

Producing Estimates Below the National Level

Census Regions

The total estimate for a region is the sum of the state estimates in that region. However, one of the groups of states, formed for confidentiality reasons, crosses regional boundaries. This group consists of South Dakota

These problems do not arise in Wave 1, as households were defined as of the interview and changes during the reference months were not recorded.

(Midwest Region), Idaho (West Region), New Mexico (West Region), and Wyoming (West Region). To compute the total estimate for the Midwest Region, a factor of .203 should be applied to the above group's total estimate and added to the sum of the other state estimates in the Midwest Region. For the West Region, a factor of .797 should be applied to the above group's total estimate and added to the sum of the other states in the West.

Estimates for regions included in the published SIPP reports reflect the actual region of residence, not the results of proration across the 4-state group. Thus there will be minor discrepancies between published regional totals and estimates derivable from microdata files for the Midwest and West regions.

Estimates from this sample for individual states are subject to very high variance and are not recommended. The State codes on the file are primarily of use for linking respondent characteristics with appropriate contextual variables (e.g., State-specific welfare criteria) and for tabulating data by user-defined groupings of States.

Producing Estimates for the Metropolitan Population

For 15 states in the SIPP sample, metropolitan or nonmetropolitan residence is identified. (On the rectangular file, use variable H*-METRO, characters 94, 382, 670, and 958. On the relational file, use METRO, character 24 on the household record). Metropolitan residence is defined according to the definition of Metropolitan Statistical Areas as of June 30, 1983. In 21 additional states, where the nonmetropolitan population in the sample was small enough to present a disclosure risk, a fraction of the metropolitan sample was recoded so as to be indistinguishable from nonmetropolitan cases (METRO=2). In these states, therefore, the cases coded as metropolitan (METRO=1) represent only a subsample of that population.

In producing state estimates for a metropolitan characteristic, multiply the individual, family, or household weights by the metropolitan inflation factor for that state, presented in Table 2 below. (This inflation factor compensates for the subsampling of the metropolitan population and is 1.0 for the states with complete identification of the metropolitan population).

In producing regional or national estimates of the metropolitan population it is also necessary to compensate for the fact that no metropolitan subsample is identified within two states (Maine and Iowa) and one state-group (Mississippi-West Virginia). (There were no metropolitan areas sampled in South Dakota-Idaho-New Mexico-Wyoming). Therefore, a different factor for regional and national estimates is in the right-hand column of Table 2 below. The results of regional and national tabulations of the metropolitan population will be biased slightly, although less than one-half of one percent of the metropolitan population is not represented.

Table 2. Metropolitan Subsample Factors

(Multiply these factors times the weight for the person, family or household)

Factors for use Factors for use in Regional or in State or MSA National Tabs Tabulations Connecticut 1.0390 1.0432 Northeast: Maine 1.0000 1.0040 Massachusetts 1.0040 New Jersey 1.0000 1.0150 1.0110 New York 1.0065 1.0025 Pennsylvania 1.2599 1.2549 Rhode Island 1.0232 1.0310 Midwest: Illinois 1.0076 Indiana 1.0000 Iowa Kansas 1.6024 1.6146 1.0000 1.0076 Michigan 1.0076 1.0000 Minnesota 1.0611 1.0692 Missouri 1.7454 1.7587 Nebraska 1.0211 Ohio 1.0134 1.0782 1.0700 Wisconsin 1.1441 1.1511 South: Alabama 1.0000 1.0061 Arkansas 1.0061 Delaware 1.0000 1.0000 1.0061 District of Columbia 1.0396 Florida 1.0333 1.0000 1.0061 Georgia 1.1192 Kentucky 1.1124 1.1540 1.1470 Louisiana 1.0061 1.0000 Maryland 1.0000 1.0061 North Carolina 1.1214 1.1146 Oklahoma 1.1339 South Carolina 1.1270 1.0061 1.0000 Tennessee Texas 1.0192 1.0254 1.0778 1.0844 Virginia West Va. - Miss. 1.0870 1.0870 Arizona West: 1.0000 1.0000 California 1.0000 1.0000 Colorado 1.0000 Hawaii 1.0000 1.0879 1.0879 Oregon 1.0868 1.0868 Washington

⁻ indicates no metropolitan subsample is shown for the State.

Estimates for the metropolitan population produced from the microdata files will differ from published summary figures for the metropolitan population not only because of the subsampling scheme but also because of differences in the definition of the metropolitan population. Published figures are based on Standard Metropolitan Statistical Areas (SMSA's) defined as of June 30, 1981, consistent with the definition for the 1980 census. The microdata files use the definitions for Metropolitan Statistical Areas(MSA's) as of June 30, 1983. That definitional change resulted in increasing the metropolitan population by 1.4 percent. Eventually, the published figures will also reflect 1983 MSA definitions.

Producing Estimates for the Nonmetropolitan Population

State, regional, and national estimates of the nonmetropolitan population cannot be computed directly, except for the 15 states where the factor in Table 2 is 1.0. In all other states, the cases identified as not in the metropolitan subsample (METRO=2) are a mixture of nonmetropolitan and metropolitan households. Only an indirect method of estimation is available: first compute an estimate for the total population, then subtract the estimate for the metropolitan population.

Codes for Individual MSA's

Codes for certain large individual MSA's are included on the microdata files, much as are State codes, to provide users some flexibility in defining higher level aggregate areas and to allow linking respondent characteristics to available contextual variables. Individual MSA codes are given if the MSA has at least 250,000 inhabitants in sampled counties within the state, and if its identification would not result in the indirect identification of residual metropolitan population less than 250,000. Sample sizes associated with individual MSA's are typically very small.

when creating estimates for particular identified MSA's or CMSA's apply the Table 2 factor to the weights appropriate to the state, as discussed above. For multi-state MSA's, use the factor appropriate to each state part. For example, to tabulate data for the Washington, DC-MD-VA MSA, apply the Virginia factor of 1.0778 to weights for residents of the Virginia part of the MSA; Maryland and DC residents require no modification to the weights (i.e., their factors equal 1.0). This may still not produce reasonable estimates for an individual MSA for three reasons: 1) the sample size is very small; 2) the MSA may be non-self-representing; and 3) certain counties added to MSA's between 1970 and 1983 may not have been included in the 1984 panel.

Sampling Variability

Data found in SIPP publications or in user tabulations from the SIPP microdata are estimates based on the weighted counts from the survey. These numbers only approximate the far more costly counts that would result from a census of the entire population from which the sample was drawn. There are two types of errors possible in an estimate based on a sample survey: Sampling and non-sampling. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error.

Standard Errors and Confidence Intervals

Standard errors indicate the magnitude of the sampling error. They also partially measure the effect of some nonsampling errors in response and enumeration, but do not measure any systematic biases in the data. The standard errors for the most part measure the variations that occurred by chance because a sample was surveyed instead of the entire population.

The sample estimate and its standard error enable one to construct confidence intervals, ranges that would include the average result of all possible samples with a known probability. For example, if all possible samples were selected, each of these being surveyed under essentially the same general conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then:

- 1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
- 2. Approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average result of all possible samples.
- 3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

The average estimate derived from all possible samples is or is not contained in any particular computed interval. However, for a particular sample, one can say with a specified confidence that the average estimate derived from all possible samples is included in the confidence interval.

Hypothesis Testing

Standard errors may also be used for hypothesis testing, a procedure for distinguishing between population parameters using sample estimates. The most common types of hypotheses tested are 1) the population parameters are identical versus 2) they are different. Tests may be performed at various levels of significance, where a level of significance is the probability of concluding that the parameters are different when, in fact, they are identical.

To perform the most common test, let X_A and X_B be sample estimates of two parameters of interest. A subsequent section explains how to derive a standard error on the difference $X_A - X_B$. Let that standard error be S_{DIFF} . Compute the ratio $R = (X_A - X_B)/S_{DIFF}$. If this ratio is between -2 and +2, no conclusion about the parameters is justified at the 5 percent significance level. If on the other hand, this ratio is smaller than -2 or larger than +2, the observed difference is significant at the 5 percent level.

In this event, it is a commonly accepted practice to say that the parameters are different. Of course, sometimes this conclusion will be wrong. When the parameters are, in fact, the same, there is a 5 percent chance of concluding that they are different.

Calculating Standard Errors for SIPP

There are two ways for users to compute a standard error for SIPP estimates. One method is to compute variances directly using half-sample and pseudostratum codes. The preferred method, however, involves calculating generalized standard errors using simple charts and formulas found in published reports or microdata documentation.

Generalized Standard Errors

To derive standard errors that are applicable to a wide variety of statistics and can be prepared at a moderate cost, a number of approximations are required. Most of the SIPP statistics have greater variance than those obtained through a simple random sample because clusters of living quarters are sampled for SIPP.

Two parameters, denoted "a" and "b", have been developed to calculate variances for each type of characteristic. These "a" and "b" parameters, found in table 3, are used in estimating standard errors of survey estimates, and these standard errors are referred to as generalized standard errors.

All statistics do not have the same variance behavior; "a" and "b" parameters were computed for groups of statistics with similar variance behavior. The parameters were computed directly from SIPP 3rd quarter 1983 data.

Table 3. SIPP 1984 Generalized Variance Parameters

Characteristic	Basic Par	ameters
	a	b
16+ total persons: program		
participation and benefits	-0.00009428	16059
2	0.00010044	46050
As above for 16+ total males	-0.00019844	16059
As above for 16+ total females	-0.00017961	16059
16+ total persons: income, labor		
force	-0.00003214	5475
As above for 16+ total males	-0.00006765	5475
As above for 164 total males	-0.00006765	34/3
As above for 16+ total females	-0.00006123	5475
0+ Total persons: all items	-0.00008637	19911
As above for total males	-0.00017863	19911
As above for total females	-0.00016724	19911
Black persons: all items	-0.00026695	7366
Diam persons. dir rocks	***************************************	,,,,,
As above for Black males	-0.00057368	7366
As above for Black females	-0.00049929	7366
makal bancabalda, all dhama	0.00007644	6766
Total households: all items	-0.00007644	6766
Black households: all items	-0.00046611	4675

The "a" and "b" parameters may be used to approximate the standard error for estimated numbers and percentages. Because the actual increase in variance was not identical for all statistics within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error rather than the precise standard error for any specific statistic. That is why we refer to these as generalized standard errors.

Computing Variances Directly

Psuedo half-sample codes and psuedostratum codes (assigned in such a way as to avoid any disclosure risk) are included on the file to enable direct computation of variances by methods such as balanced repeated replications. This method may be used if the user can not use the generalized standard errors, as in computing the variance of a correlation coefficient between, say, interest income and dividend income. Since a number of statistical software packages provide simple procedures for using half-sample codes, you may consult documentation for your statistical software for further discussion. The Census Bureau, however, does not vouch for the appropriateness or accuracy of such software.

Variances computed directly will vary from variances estimated by the Census Bureau. These differences are a result of the use of artificial stratum codes on the public use file, whereas the Census Bureau has access to the actual stratum identifiers. Actual stratum codes are withheld from the public-use microdata so as to avoid identifying geographic areas so small that they risk disclosure of confidential information.

Even though these are artificial stratum codes, the variance estimates are expected to be similar to those produced by the Bureau using the real stratum codes. This method is involved, may be expensive, and, of course, is available only to users of SIPP microdata, not users of SIPP publications.

Examples Using Generalized Standard Errors

Some examples illustrate the use of "a" and "b" parameters in Table 3 for computing a standard error and the corresponding confidence intervals.

Standard Error of Total

The formula for computing the standard error for a total is:

$$s = \sqrt{ax^2 + bx} \tag{1}$$

William G. Cochran provides a list of references discussing the application of this technique in <u>Sampling Techniques</u>, 3rd Ed. (New York: John Wiley and Sons, 1977), p. 321.

where "a" and "b" are the parameters associated with the estimate for the particular reference period and x is the weighted estimate.

Based on a tabulation from the SIPP survey data you would find that there were 16,000,000 households with a mean monthly income during the 3rd quarter of 1983 of \$3,000 and over. Suppose you want to develop a 95% confidence interval so you can assess how precise the estimate of 16,000,000 is.

Step 1:

Determine the appropriate "a" and "b" parameters by looking them up in table 3. Since we are dealing with income data for all households the "a" and "b" parameters are -.00007644 and 6766.

Step 2:

Enter these figures in the above formula

$$s = \sqrt{ax^{2} + bx}$$

$$= \sqrt{(-.00007644) \times (16,000,000)^{2} + (6766 \times 16,000,000)}$$

$$= 297,804.231$$

where 16,000,000 is the estimate, and -.00007644 and 6766 are the "a" and "b" parameters. The resulting standard error (rounded off) is 297,804.

Step 3:

To determine the 95% confidence interval of the estimate, multiply 2 times the standard error, yielding 595,608. The lower bound of the confidence interval is then 16,000,000 minus 595,608 or roughly 15.4 million, and the upper bound is 16,000,000 plus 595,608 or roughly 16.6 million.

Thus we can conclude with 95% confidence that the average estimate derived from all possible samples lies within the interval of 15.4 million to 16.6 million.

The foregoing example assumes you are working with the full SIPP sample, as will normally be the case with SIPP reports and user tabulations. But if you are making a tabulation from SIPP microdata for a reference month for which you do not have data for all rotation groups, you must weight the estimate up by an appropriate factor to compensate for the smaller sample size; you must similarly adjust the estimates of variance.

When you are working with fewer than all 4 rotation groups, the formula becomes

$$s = \sqrt{ax^2 + bx} \cdot \sqrt{f}$$
 (2)

where the first part of the expression is the same as before, and "f" is a factor compensating for sample size. In other words, when the estimate is weighted up by a factor, the standard error must be multiplied by the square root of the same factor.

The "f" factors for various reference periods are found in table 1 above. The standard error in the above example was 297,804. If we were working with data for July 1983, a month covered by only the first two rotation groups in Wave 1 (see figure 2), our initial estimate using the weights on the microdata file might have been 8,000,000. To compensate for the 2 missing rotation groups, we would apply the factor of 2.0, and thereby double our estimate to 16,000,000. The same factor would enter into the formula in equation (2) to give

$$s = 297,804 \times \sqrt{2.0} = 421,158$$

as the standard error of an estimated 16,000,000 based on 2 rotation groups instead of 4. The confidence interval is then determined in the same way, using this revised standard error.

Wave 1 represents a special case because there are 3 reference months at the start of the survey when the survey did not yet cover all four rotation groups. Only one rotation group has data for June 1983, two for July 1983, and three for August 1983. The first SIPP report included data for the third quarter 1983.

For that period of partial coverage a factor of 1.22 is appropriate, as shown in table 1. If wave 1 data were used to estimate the 4th quarter, the factor would be 1.85. Of course, wave 2 supplies the missing rotation groups for that quarter. If wave 1 and wave 2 files were used together, estimates could be made from the full sample, so that no factor adjustment would be needed. Since the factors associated with the metropolitan area subsample are generally very close to 1.0, the factors may be ignored in calculating variances for metropolitan summaries.

Standard Error of a Percent

Computing the standard error and confidence interval for a percent follows a similar procedure. The formula for the generalized standard error of a percent is:

$$s = \sqrt{\frac{b}{y} p(100-p)} \cdot \sqrt{f}$$
 (3)

where

- y = the base of the percent (use weighted estimate), i.e., the size of the subclass of interest,

b = the larger of the "b" parameters for the numerator and denominator, and,

f = the factor to adjust for missing rotation groups if necessary.

Note that the "a" parameter is not used.

Suppose we find that of the households in Wave 1 who had a mean monthly income of \$3,000 and over in the third quarter of 1983, 8,916,000 (8.6%) were black. To construct a 95% confidence interval, follow the steps shown below.

Step 1:

Examine the "b" parameter in table 3 for both total and black households to determine the larger of the two. In this case the "b" parameter for total households, 6766, is larger.

The "f" factor from table 1 that is applied to the base parameters to adjust for incomplete data is 1.22, applicable to 3rd quarter data.

Step 2:

Entering the values into the formula in equation (3):

$$s = \sqrt{\frac{6766}{8,916,000}} (8.6)(100-8.6)$$
 1.22

provides us with a standard error of 0.85 percent.

Step 3:

Multiplying the standard error by 2 and adding and subtracting this quantity from the estimate of 8.6% provides a 95% confidence interval of 6.9% to 10.3%.

Standard Error of a Difference

The standard error of a difference between two sample estimates is approximately equal to

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2 - 2rs_x s_y}$$
 (4)

where s and s are the standard errors of the estimates x and y. The estimates can be numbers, percents, ratios, etc. The correlation between x and y is denoted by the correlation coefficient r. Table 4 presents the correlation coefficients r for comparisons between months and between quarters. For other types of comparisons, assume r equals zero if it is believed that the value of one variable does not give a strong indication of the value of the other variable. If r is really positive then this assumption will lead to overestimates of the true standard error. If r is negative, the result will be an underestimate of the actual standard error.

As an illustration, SIPP estimates show that the number of persons in nonfarm households with mean monthly household cash income over \$4,000 during the third quarter of 1983 who were aged 35-44 years was 5,313,000 and the number of those aged 25-34 years was 4,353,000, an estimated difference of 960,000. Using the Wave 1 parameters a=-.00003214, b=5475, and f=1.22 in equation (2), the standard errors of the estimates for each age group are 185,422 and 168,324 respectively. It is reasonable to assume that these two estimates are not highly correlated. Therefore, the standard error of the estimated difference of 960,000 is

$$(185,422)^2 + (168,324)^2 = 250,428$$

Suppose that it is desired to test the estimated difference at the 95 percent confidence level. The estimated difference divided by the standard error of the difference, 960,000/250,428, is 3.83. Since this is greater than 2 it is concluded that the difference is significant at the 95 percent confidence level.

Standard Error of a Mean

A mean is defined here to be the average quantity of some item (other than persons, families, or households) per person, family, or household. For example, it could be the average monthly household income of females aged 25 to 34. The standard error of a mean can be approximated by the formula below. Because of the approximations used in developing the formula, an estimate of the standard error of the mean obtained from that formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean $\overline{\mathbf{x}}$ is

$$\frac{s}{x} = \sqrt{\frac{b}{y} s^2} \cdot \sqrt{f}$$
 (5)

The correlation coefficient measures the extent to which the value of one variable gives an indication of the value of another variable. An example of a positive correlation is that between food stamp and AFDC recipiency. Food stamp and bond income recipiency are variables possessing a negative correlation. Another example of variables with positive correlation occurs when it is desired to measure the difference in a variable between two months or quarters.

Table 4. Correlations for Monthly and Quarterly Comparisons

Wave 1 Estimates	Total income, wage income and similar types of income	Program partici- pation income, nonincome, labor force
Jun-Jul, Nov-Dec 1983	0.57	0.35
Jul-Aug, Oct-Nov 1983	0.65	0.41
Aug-Sep, Sep-Oct 1983	0.69	0.43
Jun-Aug, Oct-Dec 1983	0.43	0.26
Jul-Sep, Sep-Nov 1983	0.53	0.32
Aug-Oct 1983	0.50	0.30
Jun-Sep, Sep-Dec 1983	0.35	0.20
Jul-Oct, Aug-Nov 1983	0.29	0.16
Jun-Oct, Jul-Nov, Aug-Dec,		
Jun-Nov, Jul-Dec, Jun-Dec 1983	0.00	0.00
3rd Quarter-4th Quarter 1983	0.28	0.14
Wave 2 Estimates		
Oct-Nov 1983, Feb-Mar 1984	0.57	0.35
Nov-Dec 1983, Jan-Feb 1984	0.65	0.41
Dec 1983-Jan 1984	0.80	0.50
Oct-Dec 1983, Jan-Mar 1984	0.43	0.26
Nov 1983-Jan 1984, Dec 1983-Feb 1984	0.61	0.37
Oct 1983-Jan 1984, Dec 1983-Mar 1984	0.40	0.23
Nov 1983-Feb 1984	0.35	0.20
Oct 1983-Feb 1984, Nov 1983-Mar 1984 Oct 1983-Mar 1984	0.00	0.00
4th Quarter 1983-1st Quarter 1984	0.34	0.20

Table 4--Continued

Wave 1 and 2 Combined Estimates	Total income, wage income and similar types of income	pation income,
Jun-Jul 1983, Feb-Mar 1984	0.57	0.35
Jul-Aug 1983, Jan-Feb 1984	0.65	0.41
Aug-Sep 1983, Dec 1983-Jan 1984	0.69	0.43
Sep-Oct, Oct-Nov, Nov-Dec 1983	0.80	0.50
•		
Jun-Aug 1983, Jan-Mar 1984	0.43	0.26
Jul-Sep 1983, Dec 1983-Feb 1984	0.53	0.32
Aug-Oct 1983, Nov 1983-Jan 1984	0.65	0.39
Sep-Nov, Oct-Dec 1983	0.75	0.45
Jun-Sep 1983, Dec 1983-Mar 1984	0.35	0.20
Jul-Oct 1983, Nov 1983-Feb 1984	0.50	0.28
Aug-Nov 1983, Oct 1983-Jan 1984	0.61	0.35
Sep-Dec 1983	0.70	0.40
Jun-Oct 1983, Nov 1983-Mar 1984	0.33	0.18
Jul-Nov 1983, Oct 1983-Feb 1984	0.46	0.25
Aug-Dec 1983, Sep 1983-Jan 1984	0.56	0.30
Turn Nov. 1002 Oct 1002 Nov. 1004	0.20	0.45
Jun-Nov 1983, Oct 1983-Mar 1984	0.30 0.42	0.15 0.21
Jul-Dec 1983, Sep 1983-Feb 1984 Aug 1983-Jan 1984	0.42	0.21
Aug 1903-0an 1904	0.60	0.30
Jun-Dec 1983, Sep 1983-Mar 1984	0.28	0.13
Jul 1983-Jan 1984, Aug 1983-Feb 1984	0.45	0.13
	00.10	0.20
Jun 1983-Jan 1984, Aug 1983-Mar 1984	0.29	0.12
Jul 1983-Feb 1984	0.25	0.10
Jun 1983-Feb 1984, Jul 1983-Mar 1984	0.00	0.00
Jun 1983-Mar 1984		
3rd Quarter-4th Quarter 1983	0.63	0.36
4th Quarter 1983-1st Quarter 1984	0.51	0.29
3rd Quarter 1983-1st Quarter 1984	0.39	0.18

where y is the size of the base, s^2 is the estimated variance of x, b is the parameter associated with the particular type of item, and f is the adjustment factor.

The estimated population variance, s², is given by formula (6):

$$\overset{\text{g}^{2}}{=} \frac{\overset{\text{i=1}}{\overset{\text{i=1}}{\overset{\text{n}}{\text{v}_{i}}}}^{2}}{\overset{\text{i=1}}{\overset{\text{m}}{\text{v}_{i}}}^{\text{v}_{i}}}^{2}$$

$$\overset{\text{(6)}}{\overset{\text{i=1}}{\overset{\text{m}}{\text{v}_{i}}}}^{\text{v}_{i}}$$

where there are n persons with the item of interest; w_i is the final weight for person i; and x_i is the value of the estimate for person i.

If the calculation of s^2 using formula (6) is too cumbersome, then formula (7) may be used instead:

$$s^{2} = \sum_{i=1}^{C} p_{i} x_{i}^{2} - \bar{x}^{2}$$
 (7)

where each person (or other unit of analysis) is in one of c groups (e.g., income categories within an income distribution); the p 's are the estimated proportions of responses within each group; the x 's are the midpoints of each group. If group c is open-ended, i.e., no upper interval boundary exists, then an approximate average value is

$$x_{c} = \frac{3}{2} z_{c-1}$$
 (8)

where Z_{c-1} is the lower boundary of the group (e.g., \$75,000 in the category \$75,000 or more). If an open-ended group c does exist, the approximation could easily be bad. To reduce this danger, create data categories so as to keep c and Z_{c-1} large. This could be done by creating more categories, e.g., more income groups.

Standard Error of a Mean Number of Persons with Characteristic Per Family or Household

Mean values for persons in families or households may be calculated as the ratio of two numbers. The denominator, y, represents a count of families or households of a certain class, and the numerator, x, represents a count of persons with the characteristic under consideration who are members of these families or households. For example, the mean number of children per family with children is calculated as

 $\frac{x}{y} = \frac{\text{total number of children in families}}{\text{total number of families with children}}$

For means of this kind, the standard error is approximated by the following formula:

$$\frac{s}{\left(\frac{x}{y}\right)} = \sqrt{\left(\frac{x^2}{y}\right)^2 - \left(\frac{s_x}{y}\right)^2 + \left(\frac{s_x}{x}\right)^2 - 2r\left(\frac{s_x}{x}\right)\left(\frac{s_y}{y}\right)}$$
 (9)

The standard error of the estimated number of families or households is s_{χ} , and the standard error of the estimated number of persons with the characteristic is s_{χ} . In the formula, r represents the correlation coefficient between the numerator and the denominator of the estimate. If at least one member of each family or household in the class possesses the characteristic of interest, then use 0.7 as an estimate of r. If, on the other hand, it is possible that no member of a family or household has the characteristic, then use r = 0. In the example, you would use r = 0.7 for the average number of persons per family, but r = 0 for the average number of teenagers per family.

Standard Error of a Median

To compute a median, first group the units of interest (e.g., persons) into cells by the value of the statistic under consideration (e.g., single years of age). Then form a cumulative density for the cells (e.g., by cumulatively adding the proportion of persons of each age). Identify the first cell with cumulative density greater than 0.5. Use interpolation to find the value of the characteristic that corresponds to cumulative density 0.5. That value is the estimated median. Different methods of interpolation may be used. The most common are simple linear interpolation and pareto interpolation. No universal rules exist on which method to use. The best procedure is to define the cells (e.g., income intervals) to be so small that the method of interpolation does not matter.

The sampling variability of an estimated median depends upon the form of the distribution as well as the size of its base or class. Given that the data were grouped into intervals (e.g., income intervals), then the standard error of a median is given by

$$\frac{\sqrt{\text{bN}} (A_2 - A_1)}{2(N_2 - N_1)} = \frac{\sqrt{\text{bN W}}}{2F}$$
 (10)

or

$$\frac{\sqrt{b} \ M \ \ln(A_2/A_1)}{\sqrt{N} \ \ln[(N-N_1)/(N-N_2)]}$$
(11)

depending on whether the linear (10) or the Pareto (11) interpolation was used for estimating the median, where

M = the estimated median

A₁ and A₂ = the lower and upper boundaries of the interval in which the median falls,

 $W = A_2 - A_1$, the width of the interval in which the median falls,

 N_1 and N_2 = the number of units with the characteristic (e.g., income) less than A_1 and A_2 , respectively,

 $F = N_2 - N_1$, the number of units in the interval in which the median lies,

N = the total number of units in the frequency distribution,

b = the appropriate value of the parameter "b".

The following example illustrates the computation of the standard error of a median using linear interpolation. SIPP estimates from the report, "Economic Characteristics of Households in the United States: Third Quarter 1983," Series P-70, No. 1, table 1, show that the estimated median of the average monthly household cash income of females in the third quarter of 1983 was \$1,841 and N = 115,848,000. The appropriate "b" parameter from table 3 of this chapter is 19,911, which must be multiplied by the 3rd quarter factor of 1.22, yielding 24,291. We used the interval defined by $A_1 = \$1,600$, $A_2 = \$1,999$, $A_3 = \$1,000$, and $A_4 = \$1,000$, and $A_5 = \$1,$

$$\frac{\sqrt{(24,291)(115,848,000)($399)}}{2(12,003,000)} = $27.88$$
 (12)

Thus, rounding to \$28, the 68 percent confidence interval of the median is from \$1,813 to \$1,869, and the 95 percent confidence interval is from \$1,785 to \$1,897.

The standard error of \$27.88 computed here differs from the standard error of the median found in the report referenced in the text. Since publication of the report, new parameters in table 3 of this chapter were developed based entirely on SIPP data. These parameters, given in this chapter, are to be used in place of those given in the Source and Reliability sections of that report or the Wave 1 Technical Documentation.

Standard Errors of Ratios of Means or Medians

In this section, the correlation between the numerator and denominator, r, is assumed to be zero. So, the standard error for a ratio of means or medians is approximated by this formula:

$$s\left(\frac{x}{y}\right) = \sqrt{\left(\frac{x}{y}\right)^2 - \left(\frac{s_y}{y}\right)^2 + \left(\frac{s_x}{x}\right)^2}$$
(13)

The standard errors of the two means or medians are s and s. If r is actually positive (negative), then this procedure will provide an overestimate (underestimate) of the standard error for the ratio of means and medians.

Nonsampling Error

In addition to sampling error, discussed above, nonsampling errors are also present in SIPP data. Nonsampling errors can be attributed to many sources.

Undercoverage

Some housing units may have been missed in the listing operation prior to sampling; sometimes persons are missed within a sampled household. Past studies of censuses and household surveys have shown that undercoverage varies by age, race, and residence. Ratio estimation to independent age-sex-race population controls partially corrects for the bias due to survey undercoverage. However, biases exist in those estimates insofar as the characteristics of missed persons differ from those of respondents in each age-sex-race group. Further, the independent population controls have not been adjusted for undercoverage in the decennial census. Undercoverage in SIPP relative to the independent controls is about 7 percent for both Wave 1 and Wave 2. The undercoverage rate is likely to increase in subsequent waves due to lack of complete coverage of immigrants, institutional discharges, and movers from military barracks.

Respondent and Enumerator Error

Persons may have misinterpreted certain questions, or there may be an inability or unwillingness to provide the correct information. One source of such inability arises when one household member responds for other members. In another, a number of evaluation programs from the decennial census have suggested that some persons tend to underreport their income. Or, there may be a problem in recalling information, though the shorter reference period employed in SIPP should reduce this problem. The greater detail in SIPP questions and the training of interviewers should help prompt more complete income reporting than in other surveys.

Processing Error

Errors may have been introduced in the handling of the questionnaires by the Census Bureau. The coding of write-in entries for occupation, for instance, is subject to a certain level of mistakes.

Nonresponse

Nonresponse to particular questions in the survey also allow for the introduction of bias into the data, since the characteristics of nonrespondents may differ from those of respondents.

The initial evaluation of the quality of the data from SIPP show improvements in the accuracy and completeness of the data on income and program participation over that obtained from March CPS. For the third quarter of 1983, SIPP nonresponse rates ranged from a low of about 3 percent for questions about Aid to Families with Dependent Children and food stamp allotments, to about 13 percent for those concerning self-employment income. These rates contrast sharply with the higher nonresponse rates from the March CPS. The rates for CPS range from a low of 9 percent for food stamp allotments to 24 percent for self-employment income.

The reasons attributed to the improvement in the measurement of income are SIPP's shorter recall period, and more emphasis in SIPP on complete and accurate reporting of income data. For example, in determining assets respondents are asked about type of ownership (whether jointly held) as well as value. Respondents are called back when information is incomplete.

The nonresponse rate for monthly wage and salary income overall averaged about 6.2 percent for the initial SIPP interviews. However, proxy responses caused significantly higher nonresponse rates for some of the key items.

The nonresponse rate for self-respondents, which accounted for 64 percent of the total, was 4.6 percent, while the rate for proxy respondents was 9.0 percent.

Noninterview rates for the first two waves of SIPP are 4.8 percent for Wave 1 and 9.4 percent for Wave 1 and Wave 2 combined. Most of these cases (77 percent) were refusals, but other cases included "no one at home" and "temporarily absent". These rates are an improvement on the rates experienced in the Income Survey Development Program (ISDP), a predecessor to SIPP, and are comparable with rates obtained in CPS. Since SIPP does not replenish a panel in the same manner as CPS, the SIPP noninterview rate will climb considerably above the monthly CPS rate. The Bureau has used complex techniques to adjust the weights for nonresponse, but the success of these techniques in avoiding bias is unknown.

Data quality issues in SIPP are also discussed in "Economic Characteristics of Households in the United States: Fourth Quarter 1983," Series P-70-83-4, Appendix D. This appendix includes comparisons of nonresponse in SIPP and the

March 1984 CPS, as well as comparisons of estimates derived from SIPP with independent estimates for several income types.

Imputation

There are almost no missing data on SIPP microdata files. Nonresponse by an entire household is dealt with in the weighting procedures. That is, noninterviewed households are given zero weights and interviewed households are weighted up to compensate. When an individual within the household refuses the interview or when a response to an individual question is missing, beginning with Wave 2, census computers make imputations for the missing data. For Wave 1, nonresponse to an entire questionnaire by an individual caused the household to receive a zero weight. If the person answered a certain minimum group of questions in Wave 1, the responses to the other items were imputed. Imputations involve the replacement of missing data after Wave 1 with a corresponding value from a housing unit or person having certain other characteristics in common with the unit or person in question.

In general this imputation procedure enhances the usefulness of the data. It simplifies processing for the microdata user by eliminating "not reported" categories. Imputation also enhances the accuracy of the data on targeted characteristics. By imputing a missing characteristic with that of someone similar in other key aspects, the user can work with a more complete data set. When an imputed characteristic is aggregated over a sizable number of persons, deviations from actual (unknown) values tend to even out. Using imputed values also yields more accuracy than substituting the mean for missing data, since the mean would be based on persons perhaps substantially different from those with the missing items. On the other hand, use of imputed values can harm the accuracy of characteristics that were not targeted. The targeted characteristics concern socioeconomic stratum.

Inclusion of Imputation Flags

If the characteristics of nonrespondents are systematically different from the characteristics of respondents, as may well be the case for income variables, then it is possible that the imputation system masks certain biases due to nonresponse. For this reason the SIPP microdata files include flags for many data items which allow the user to discriminate between those responses which were actually reported and those entries which were supplied through imputations. These flags, or imputation indicators, appear at the end of the house hold, person and income records in the SIPP relational microdata file, and at the end of appropriate sections within the records of the rectangular file, generally corresponding one-for-one with specific data items.

In the example in figure 4, the data item for earned income received from a particular job in a particular month is shown on the top half. A sample value of 2000 is illustrated, i.e., \$2000 of income last month. Its corresponding imputation flag is shown on the bottom half. Note that the description of the imputation

tation flag cites the field name for the corresponding item, WS1-2032. The sample value of 1 in the imputation flag indicates that the original respondent failed to answer the corresponding question, or the entry supplied was unusable for some reason, and that therefore the information in the data item above was imputed from that of another person.

In examining only the income amounts, one would not know that the \$2000 was imputed rather than actually reported by the individual. Only by crosstabulating income by imputation status can one recognize an imputed income.

FIGURE 4. Illustration of an Imputation Flag
Data Dictionary

Sample Values

\$2000

1

(Wage and Salary Record)

Sample Data Item

D WS1-2032 5 3293
What was the total amount of pay
that ... received before deductions
on this job last month (month 4).
Range = -9,33332.
U Persons 15 years old and older
V -9.Not in universe

Corresponding Imputation Flag

0.None

D WS1CAL01 1 3321
Field 'WS1-2032' was imputed
V 0 .No imputed input
1 .Imputed input

Editing

There are also a number of demographic characteristics from the control card which should not require imputation, but may need to be edited for consistency with other information from the household. In these cases there are no imputation flags, but the file includes both the edited value and the value prior to computer editing, referred to as preedited or unedited. These items are identified by a "U" at the start of the 8-character mnemonic identifying variables in the data dictionary. To detect whether a particular edit had any impact on the data, compare a given data item with its preedited or unedited counterpart.

Uses of Imputation Flags

Although the Bureau could theoretically evaluate the above-cited sources of error-undercoverage, respondent and enumerator error, processing error and nonresponse-it does not do so for SIPP. Thus it is not possible to provide adjustment factors which could somehow be used to "correct" data. On the other hand, the user of the microdata files can study the impact of imputations made for nonresponse.

An analyst can use imputation flags or unedited items in several different ways. First, by computing the rate of imputation one can evaluate the quality of certain data items. For instance, one could find out whether persons receiving aid from the government are less likely to report their other sources of income than persons not participating in such programs.

Imputation flags allow characteristics of nonrespondents to be studied. Do nonrespondents tend to be younger or older, for example, than the rest of the population?

One can exclude imputed data from crosstabulations that might be sensitive to the imputation process. For instance, in comparing the earnings of doctors and dentists, high imputation rates might make the tabulations questionable, since missing income on a doctor's or dentist's record would be imputed from a pool of possible donors which includes a much broader range of professional occupations. Thus, to make sure you are comparing only doctor's incomes with dentist's incomes, it would be appropriate to exclude all cases with either occupation or income imputed.

SIPP Working Paper Series

Papers in this series cover a range of topics including: 1) procedural information on the collection and processing of data, 2) survey methodology research, and 3) preliminary substantive results such as changes in household composition over time. Copies of these papers are available without charge from

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"Papers Presented at the Survey of Income and Program Participation, Session I, at the annual meeting of the American Statistical Association in Philadelphia, Pa., August 13-16, 1984." The papers presented include:

- a. "An Analysis of Turnover in the Food Stamp Program," by T. Carr and I. Lubitz, Mathematica Policy Research, Inc.
- b. "The Measurement of Household Wealth in SIPP," by E. J. Lamas and J. M. McNeil, Census.
- c. "The Wealth and Income of Aged Households," by D. P. Radner, Social Security Administration.

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a. "Toward a Longitudinal Definition of Households," by David B. McMillen and Roger Herriot.

- b. "Lifetime Work Experience and Its Effect on Earnings," by J. M. McNeil, Census, and J. T. Salvo, New York City Department of Planning.
- c. "Panel Surveys as a Source of Migration Data," byD. Dahmann, Census.
- d. "SIPP and CPS Labor Force Concepts: A Comparison," by P. M. Ryscavage, Census.
- e. "Matching Economic Data to the Survey of Income and Program Participation: A Pilot Study," by S. Haber, George Washington University, and P. Ryscavage, D. Sater, and V. Valdisera, Census.

SIPP Working Paper No. 5

"The Survey of Income and Program Participation," by Roger Heriot and Daniel Kasprzyk, Census.

SIPP Working Paper No. 6

"Papers Presented at the Survey of Income and Program Participation, Session III, at the annual meeting of the American Statistical Association in Philadelphia, Pa., August 13-16, 1984." The papers given include:

- a. "Obtaining a Cross-Sectional Estimate From a Longitudinal Survey: Experiences of the ISDP," by H. Huang, Census.
- b. "Weighting of Persons for SIPP Longitudinal Tabulations," by D. Judkins, D. Hubble, J. Dorsch, D. B. McMillen, and L. Ernst, Census.
- c. "Longitudinal Family and Household Estimation in SIPP," by L. Ernst, D. Hubble, and D. Judkins, Census.
- d. "Early Indications of Item Nonresponse in SIPP," by J. Coder and A. Feldman, Census.

SIPP Working Paper No. 7

"Papers Presented at the Survey of Income and Program Participation, Session IV, at the annual meeting of the American Statistical Association in Philadelphia, Pa., August 13-16, 1984." The papers given include:

- a. "Month-to-Month Income Recipiency Changes in the ISDP," by J. C. Moore and D. Kasprzyk, Census.
- b. "Findings From the Student Follow-Up Investigation of the 1979 ISDP," by A. M. Roman and D. V. O'Brien, Census.

- c. "The ISDP 1979 Research Panel as a Methodological Survey: Implications for Substantive Analysis," by R. A. Kulka, Research Triangle Institute.
- d. "Some Data Collection Issues for Panel Survey with Application to SIPP," by A. Jean and E. K. McArthur, Census.
- e. "Managing the Data From the 1979 ISDP," by P. Doyle and C. Citro, Mathematica Policy Research, Inc.

APPENDIX B GLOSSARY OF SELECTED TERMS

Population coverage. The estimates are restricted to the civilian noninstitutional population of the 50 States and members of the Armed Forces living off post or with their families on post.

Farm-nonfarm residence. The farm population refers to rural residents living on farms. Under this definition, a farm is any place in rural territory from which sales of crops, livestock, and other agricultural products amounted to \$1,000 or more during the previous 12-month period.

Householder. Survey procedures call for listing first the person (or one of the persons) in whose name the home is owned or rented. If the house is owned jointly by a married couple, either the husband or the wife may be listed first, thereby becoming the reference person, or householder, to whom the relationship of the other household members is recorded. One person in each household is designated as the "householder." The number of householders, therefore, is equal to the number of households.

Household. A household consists of all persons who occupy a housing unit. A house, an apartment or other group of rooms, or a single room is regarded as a housing unit when it is occupied or intended for occupancy as separate living quarters; that is, when the occupants do not live and eat with any other persons in the structure and there is either (1) direct access from the outside or through a common hall or (2) a kitchen or cooking equipment for the exclusive use of the occupants.

A household includes the related family members and all the unrelated persons, if any, such as lodgers, foster children, wards, or employees who share the housing unit. A person living alone in a housing unit or a group of unrelated persons sharing a housing unit as partners is also counted as a household. The count of households excludes group quarters. Examples of group quarters include rooming and boarding houses, college dormitories, and convents and monasteries.

Family. A family is a group of two or more persons (one of whom is the householder) related by birth, marriage, or adoption and residing together; all such persons (including related subfamily members) are considered members of one family.

Family household. A family household is a household maintained by a family; any unrelated persons (unrelated subfamily members and/or secondary individuals) who may be residing there are included. The number of family households is equal to the number of families. The count of family household members differs from the count of family members, however, in that the family household members include all persons living in the household, whereas family members include only the householder and his/her relatives.

Nonfamily household. A nonfamily household is a household maintained by a person living alone or with nonrelatives only.

Race. The population is divided into groups on the basis of race: White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; and "other races."

Persons of Spanish origin. Persons of Spanish origin were determined on the basis of a question that asked for self-identification of the person's origin or descent. Respondents were asked to select their origin (or the origin of some other household member) from a "flash card" listing ethnic origins. Persons of Spanish origin, in particular, were those who indicated that their origin was Mexican, Puerto Rican, Cuban, Central or South American, or some other Spanish origin. It should be noted that persons of Spanish origin may be of any race.

Work disability. Persons were classified as having a work disability if they were identified by the respondent as having a physical, mental, or other health condition that limits the kind or amount of work they can do.

Monthly income. The monthly income estimates for households are based on the sum of the monthly income received by each household member age 15 years old or over.

Cash income includes all income received from any of the sources listed in Appendix B-1. Rebates, refunds, loans, and capital gain or loss amounts from the sale of assets, and interhousehold transfers of cash such as allowances are not included. Accrued interest on Individual Retirement Accounts, KEOUGH retirement plans, and U.S. Savings bonds are also excluded. This definition differs somewhat from that used in the annual income reports based on the March CPS income supplement questionnaire. These data, published in the Consumer Income Series, P-60, are based only on income received in a regular or periodic manner and, therefore, exclude lump-sum or one-time payments such as inheritances and insurance settlements. The March CPS income definition, however, does exclude the same income sources excluded by SIPP.

The income amounts represent amounts actually received during the month, before deductions for income and payroll taxes, union dues, Part B Medicare premiums, etc.

The SIPP income definition includes three types of earnings: wages and salary, nonfarm self-employment, and farm self-employment. The definition of nonfarm self-employment and farm self-employment is not based on the net difference between gross receipts or sales and operating expenses, depreciation, etc. The monthly amounts for these income types are based on the salary or other income received from the business by the owner of the business or farm during the 4-month reference period.

The Bureau of Labor Statistics publishes quarterly averages for an earnings concept called "usual weekly earnings" for employed wage and salary workers. The concept differs from the SIPP earnings concept since it is based on usual, not actual earnings, excludes the self-employed, and excludes earnings from secondary jobs.

While the income amounts from most sources are recorded monthly for the 4-month reference period, property income amounts, interest, dividends, rental income, etc., were recorded as totals for the 4-month period. These totals were distributed equally between months of the reference period for purposes of calculating monthly averages.

Means-tested benefits. The term means-tested benefits refers to programs that require the income or assets (resources) of the individual or family be below specified guidelines in order to qualify for benefits. These programs provide cash and noncash assistance to the low-income population. The major sources of means-tested cash and noncash assistance are shown in Appendix B-2.

Medicare. This term refers to the Federal Health Insurance Program for the Aged and Disabled as provided for by Title XVIII of the Social Security Act. The phrase "Medicare covered" refers to persons enrolled in the Medicare program, regardless of whether they actually utilized any Medicare covered health care services during the survey reference period.

Medicaid. This term refers to the Federal-State program of medical assistance for low-income individuals and their families as provided for by Title XIX of the Social Security Act. The phrase "Medicaid covered" refers to persons enrolled in the Medicaid program, regardless of whether they actually utilized any Medicaid covered health care services during the survey reference period.

Unemployment compensation. This term refers to cash benefits paid to unemployed workers through a State or local unemployment agency. These include all benefits paid under the Federal-State unemployment insurance program as established under the Social Security Act, as well as those benefits paid to State and local government employees, Federal civilian employees, and veterans.

Low-Income Home Energy Assistance Program. Benefits from the Federally funded LIHEAP authorized by Title XXVI of the Omnibus Budget Reconciliation Act of 1981, or comparable assistance provided through State funded assistance programs, may be received in the form of direct payment to the household as reimbursement for heating or cooling expenses or paid directly to the fuel dealer or landlord.

Special Supplemental Food Program for Women, Infants, and Children (WIC). Benefits are received in the form of vouchers that are redeemed at retail stores for specific supplemental nutritious foods. Eligible low-income recipients are infants and children up to age five and pregnant, postpartum, and breastfeeding women.

With a job. Persons are classified "with a job" in a given month if they were 16 years old or over and, during the month, either (a) worked as paid employees or worked in their own business or profession or on their own farm or worked without pay in a family business or farm or (b) were temporarily absent from work either with or without pay. In general, the word "job" implies an arrangement for regular work for pay where payment is in cash wages or salaries, at piece rates, in tips, by commission, or in kind (meals, living quarters, supplies received). "Job" also includes self-employment at a business, professional practice, or farm. A business is defined as an activity which involves the use of machinery or equipment in which money has been invested or an activity requiring an office or "place of business" or an activity which requires advertising; payment may be in the form of profits or fees.

The Current Population Survey (CPS), the official source of labor force statistics for the Nation, uses the same definition for a job or business. The term "with a job," however, should not be confused with the term "employed" as used in the CPS. "With a job" includes those who were temporarily absent from a job because of layoff and those waiting to begin a new job in 30 days; in the CPS these persons are not considered "employed." See "Worked each week" below.

Worked each week. Persons "worked each week" in a month if, for the entire month, they were "with a job" and not "absent without pay" from the job. In other words, a person worked each week in any month when they were (a) on the job the entire month, or (b) they received wages or a salary for all weeks in the month, whether they were on the job or not. Persons also worked each week if they were self-employed and spent time during each week of the month at or on behalf of the business or farm they owned, as long as they received or expected to receive profit or fees for their work.

In the CPS, the concept "at work" includes those persons who spent at least 1 hour during the reference week at their job or business. In the CPS, however, "at work" does not include persons who were temporarily absent from their jobs during the entire reference week on paid vacation, sick leave, etc. In SIPP, "worked each week" does include persons on paid absences.

Absent 1 or more weeks. Absent 1 or more weeks means absent without pay from a job or business. Persons were absent without pay in a month if they were "with a job" during the entire month, but were not at work at that job during at least 1 full week (Sunday through Saturday) during the month, and did not receive wages or a salary for any time during that week. Reasons for an unpaid absence include vacation, illness, layoff, bad weather, labor disputes, and waiting to start a new job.

Looking for work. Persons who "looked for work" in a given month are those who were 16 years old or over and (a) were without a job during at least 1 week during the month, (b) tried to get work or establish a business or profession in that week, and (c) were available to accept a job. Examples of jobseeking activities are (1) registering at a public or private employment office, (2) meeting with prospective employers, (3) investigating possibilities for starting a professional practice or opening a business, (4) placing or answering advertisements, (5) writing letters of application, and (6) being on a professional register.

The CPS uses a similar concept of "looking for work." The term "unemployed" as used in the CPS includes persons who were looking for work in the reference week and those who were "on layoff" or "waiting to begin a new job in 30 days."

Layoff. In general, the work "layoff" means release from a job because of slack work, material shortages, inventory taking, plant remodeling, installation of machinery, or other similar reasons. For this survey, persons were also on "layoff" who did not have job but who responded that they has spent at least 1 week on layoff from a job and that they were available to accept a job.

In addition, persons were on "layoff" in a given month if they were 16 years old or over and (a) were "with a job" but "absent without pay" from that job for at least 1 full week during that month, and (b) they responded that their main reason for being absent from their job or business was "layoff." "On layoff" also includes a small number of persons who responded that they were waiting to report to a new wage and salary job that was to begin within 30 days. In other words, persons waiting to begin a new job are classified together with persons waiting to return to a job from which they have been laid off.

Full time and part time. The data on full- and part-time workers pertain to the number of hours a person usually worked per week during the weeks worked in the 4-month reference period of the survey. If the hours worked per week varied considerably, the respondent was asked to report an approximate average of the actual hours worked each week.

Persons 16 years old and over who reported usually working 35 or more hours each week during the weeks they worked are classified as "full-time" workers; persons who reported that they usually worked fewer than 35 hours are classified as "part-time" workers. The same definitions are used in the CPS.

With labor force activity. The term "with labor force activity" includes all persons with a job (as defined above) and those looking for work or on layoff from a job for at least 1 week during a given month. Conversely, those persons "with no labor force activity" had no job, were not on layoff from a job and made no effort to find a job during the month.

APPENDIX C

Facsimiles of Control Card and Questionnaire
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C-5

SURVEY OF INCOME AND PROGRAM PARTICIPATION QUESTIONNAIRE

etan 4100		MOTICE - Your re	O.M.B. No. 0807-0425; Approval Expires June 30, 1964 sport to the Census Bursau is confidential by lew (title 13, U.S. Code). It
FORM SIPP-4100	_	may be seen only by	sworn Census employees and may be used only for statistical purposes.
	T OF COMMERCE	1.Book 2.	(cc 1) 3a. (cc 2) b. (cc 3) (cc 17) code PSU Segment Serial Add. ID Entry Add. ID
U.S. DEPARTMEN BLREAU OF	THE CENSUS	4. PERSON	b. Name (cc 19a)
AND PR	F INCOME OGRAM IPATION		Maiden MacTERISTICS — Fill a,b,c, and d using the control card
	PANEL STIONNAIRE	a. Relationship code (cc 19b	code (cc 24) Month Day Year Code (cc 28) Code (cc 26a)
	•	6. Interviewer is	
7. PERSON INTER	RVIEW STATUS		INTRODUCTION
a. Interview □ Self — SK □ Proxy — F			INTERVIEWER INSTRUCTIONS — Read introduction once to each respondent. Do not repeat to another respondent who was in the room when you earlier read the introduction.
b. Person number	of proxy - SKIP to 8		This survey is about the economic situation of people living in the United States. Most of the questions will be about 's activities during, Here is a
G. Noninterview 1 □ Type Z re 2 □ Type Z ot			calendar that shows the 4 months we will be talking about. (Hand respondent calendar.) This time period is very important, so if you have any questions about what period is being referred to during the interview, please ask me.
8. Date of intervio	Fill start time in to Introduction		We need the most accurate and complete information possible. Please think carefully about each question, search your memory and take your time in answering. For some of the questions it will help to look up the answers by checking whatever records are available to you here. Notes
9a. Interview time	for this person		
	Initial vielt	Caliback visit	
Start time →	p.m.	p.m.	
Finish time →	p.m.	p.m.	
b. Total interview	v time for this person		
	Minutes		
10a. Interviewer tir	ne for clerical review		
Start time —		8.m. p.m.	
Finish time —		e.m. p.m.	
b. Total interview	wer time for clerical re	view	
	Minutes		

	Section 1 — LABOR FO	RCE	AND RECIPIENCY
1.	(SHOW FLASHCARD J) During the 4-month period cutlined on this calendar, that is, from (4 months ago) thru (Last month), did have a job or business, either full time or part time, even for only a few days? Mark "Yes" for active duty in the Armed Forces, any temporary or part-time work, and work without pay in a family business or farm.	PSM 7	1 □Yes Mark "Worked" (code 170) on ISS and SKIP to 4 2 □No
2a.	Even though did not have a job during this period, did spend any time looking for work or on layoff from a job?	1002	1 □Yes 2 □ No — SKIP to 3s
b.	Please look at the calendar. In which weeks was looking for work or on layoff from a job? Mark (X) all that apply.	1004 1008 1008 1010 1012 1014 1016	x5 ALL 1 1018 7 1030 13 2 1020 8 1032 14 3 1022 9 1034 15 4 1024 10 1038 16 5 1026 11 1038 17 6 1028 12 1040 18
c.	Could have taken a job during any of those weeks if one had been offcred?	1042	1 ☐ Yes — SKIP to Check Item R1 2 ☐ No
d.	What was the main reason could not take a job during those weeks? Mark (X) only one.	1044	1 Aiready had a job 2 Temporary illness 3 School 4 Other — Specify
GU		1046	ı ☐ Yes — SKIP to 9a, page 4 2 ☐ No — SKIP to 3b
	Were there any weeks in the 4-month period when wanted a job?	1048	1 ☐ Yes — SKIP to 3c 2 ☐ No — SKIP to 9a, page 4
Б.	I have recorded that there were weeks that did not work or look for work. Did want a job in those weeks?	1	2□ No — SKIP to 9a, page 4
c.	Could have taken a job in those weeks if one had been offered?	1052	1 ☐ Yes 2 ☐ No — SKIP to 9a, page 4
d.	During the weeks that wanted a job but was not looking for one, what was the main reason was not looking? Mark (X) only one.	1054	to Believes no work available in tine of work or area 2 Couldn't find any work 3 Lacks necessary schooling, training, skills, or experience 4 Employers think too young or too old 5 Other personal handicap in finding job county co
	Did have a job or business, either full or part time, during EACH of the weeks in this period? Note that the person did not have to work each week.		2 No - SKIP to 6a
5 a .	Was absent without pay from 's job or business for any FULL weeks during the 4-month period?		1 ☐ Yes 2 ☐ No — <i>SKIP to 8a, page 4</i>
b.	Please look at the calendar. In which weeks was absent without pay? Mark (X) all that apply.	1060 1062 1064 1068 1068 1070	1
c.	What was the main reason was absent from 's job or business during those weeks? Mark (X) only one.	1092	1 On layoff 2 Own illness 3 On vacation 4 Bed weather 5 Lebor dispute 6 New job to begin within 30 days 7 Other — Specify

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6a. Please i	FLASHCARD ook at the co a job or bus	alend	lar. In s?	whi	ch w	poks (S d	110	2 -	□1 □2 □3		E	1112 1114 1116		3		1124 1126 1128	
	calendar bel n mark appro					sines	s.″ →	110	•	□4 □5 □6			1118 1120 1122		1		1130 1132 1134	
	weeks that absent from pay?						•	113		1 Y 2 N		KIP	to 7a	,				
C. In which	n wooks was	B (abser	nt wit	hout	pay?		113 114 114 114	0 2 4 6	□1 □2 □3 □4 □5			1150 1152 1154 1156 1158		3 1.0 1.1		1162 1164 1166 1168 1170	
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b. in which	of these we	eeks	was .		oking			117	8,	(5 🗆 A	di we	eks v	vithou	t a jot	•			
Mark (X)	calendar bel AND then ma	low, '	- 'Look				n →	116 116 116 116	14	□1 □2 □3 □4 □5			1192 1194 1196 1198 1200 1202		B 9 10 11		1204 1206 1208 1210 1212 1214	
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WE With a job or Mark for item		1	2	3	4	5	6	7		9	10	111	12	13	14	15	16	
Looking for v layoff (and w or business.)	rithout a job																	

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	Section 1 — LABOR FORCE	AND RECIPIENCY (Continued)
7h.	During the weeks that wented a job but was not looking for one, what was the main reason was not looking? Mark (X) only one.	1228 1 Believes no work available in line of work or area 2 Couldn't find any work 3 Lacks necessary schooling, training, skills, or experience 4 Employers think too young or too old 5 Other personal handicap in finding job a Can't arrange child care 7 Family responsibilities a In school or other training 9 Ill health, physical disability 10 Other — Specify x1 DK
8a.	In the weeks that worked during the 4-month period, how many hours did usually work per week?	x3 None SKiP to 9a
ITEN		1232 1 Yes 2 No - SKIP to 8c
ЗЬ.	Did work less than 35 hours in any of the weeks that worked during this period? Exclude time off WITH PAY because of holidays, vecation, days off or sickness.	1
C.	in how many weeks did work less than 35 hours during this 4-month period?	1236 x5 All
d.	What was the main reason worked less than 35 hours in those weeks? Mark (X) only one.	1 Could not find a full-time job 2 Wanted to work part time 2 Health condition or disability 4 Normal working hours are less than 35 hours 5 Slack work or material shortage a Other — Specify
9a.	During this 4-month period, did receive any State unemployment compensation payments?	1240 1 Yes - Mark "5" on ISS 2 No - SKIP to Check Item R4
ļ	During this period, did also receive any Supplemental Unemployment Benefits (SUB)?	1 1242 1 Yes - Merk "6" on ISS
	Is "Worked" marked on the ISS?	1244 1 Yes 2 No - SKIP to Check Item R5
<u> </u>	During this 4-month period didreceive any money from worker's compensation for any kind of job-related lilness or injury?	1246 1 Yes — Mark "10" on ISS
CHEC	rierer to control care item 32a.	1330) Yes .2 No — SKIP to Check Item R6
11a.	How long did serve on active duty in the Armed Forces?	1332 1 Less than 6 months 2 G to 23 months 3 G 2 to 19 years 4 G 20 or more years x1 G D K
b.	Does have a service connected disability; that is, a health condition or impairment caused or made worse by military service?	1334 1 Yes 2 No 2 No X1 DK SKIP to 11d
c.	What is 's VA percent disability rating? Use the following probe if needed: (Such as 0,10, 20, 30, 40, 50, 80, 70, 80, 90, 100%)	1336 Percent
d.	During this 4-month period didreceive pension or compensation payments from the Veterans Administration? (Exclude regular military retirement pay, insurance proceeds, and GI Bill benefits.)	1338 1 Yes — Mark "8" on ISS z No
CHEC		1340 1 Yes 2 No - SKIP to 15s
12a.	During this 4-month period, did receive any Social Security payments?	1342 1 Yes — Mark "1" on ISS 2 No — SKIP to Check Item R8

Section 1 — LABOR FORCE A	ND RECIPIENCY (Continued)
ITEM R77° is 65 years of age or over?	1344 1 ☐ Yes — SKIP to 13e 2 ☐ No
12b. What is the reason is getting Social Security is it because is (Read categories) Mark (X) only one.	1346 Retired? 2 Disabled? 3 Widow(ed) or surviving child? 4 Spouse or dependent child? 5 Some other reason SKIP to 13a
12C. Sometimes people get Social Security for more than one reason. Is there enother reason receives Social Security?	1348 1 Retired 2 Disabled 3 Widow(ed) or surviving child 4 Spouse or dependent child 5 No other reason x1 DK
Refer to Control Card item 27. Is the designated parent or guardian of children under 18 who live in this household?	1350 1
12d, During the 4-month period didreceive any Social Security payments especially for's children (under 18)?	1352 1 Yes — Mark "1" on ISS 2 No
13a. During this 4-month period didreceive any SSI (Supplemental Security Income) payments from the U.S. Government?	1354 1 Yes — Mark "3" on ISS 2 No — SKIP to Check Item R9
b. Did also receive a SEPARATE SSI payment from the State or local welfare office during these months?	1356 ; □ Yes — Mark "4" on ISS 2 □ No
Is 40 years of age or over?	2 □ No — SKIP to 15s
14a, Has ever retired from a job or business? (Include retirement from the military.)	1360 1 Yes 2 No - SKIP to Check Item R10
b. During the 4-month period did receive any retirement income other than Social Security?	1362 1 Yes 2 No - SKIP to 14d
C. What kind of retirement income? Anything else? Mark (X) all that apply.	1364 1 U.S. Government Railroad Retirement — Mark "2" on ISS 1366 2 □ Pension from company or union — Mark "30" on ISS 1368 3 □ Federal Civil Service or other Federal civilian employee pension — Mark "31" on ISS 1370 4 □ U.S. Military retirement pay (exclude payments from the Veterans Administration) — Mark "32" on ISS 1372 5 □ National Guard or Reserve Forces retirement — Mark "33" on ISS 1374 e □ State government pension — Mark "34" on ISS 1375 7 □ Local government pension — Mark "35" on ISS 1378 8 □ Other or DK — Specify and enter code from income source list. If income type is not listed or DK, enter code "38" — Mark ISS.
d. During this 4-month period did receive any regular income from a paid-up life insurance policy or any other annuities?	1382 1
CHECKES ITEM RTO Is 70 years of age or over?	1384 1 Yes - SKIP to Check Item R11
158. Dose have a physical, mental, or other health condition which limits the kind or amount of work can do?	1386 1 Yes — Mark "171" on ISS 2 No — SKIP to Check Item R11
During this 4-month period, did receive any income because of 's health condition or disability? (Other than Social Security, SSI, or VA?)	1388 1 Yes
NOTES	

Section 1 — LABOR FORCE	AND RECIPIENCY (Continued)
15c. What kind of income?	1390 1 U.S. Government Railroad Retirement — Mark
Mark (X) all that apply.	1392 2 Black Lung benefits - Mark "9" on ISS
	1394 3 Worker's Compensation — Mark "10" on ISS
·	1386 4 Payments from a sickness, accident or disability insurance policy purchased on your own — Mark "13" on ISS
	1398 s Pension from company or union — Mark "30" on ISS
	1400 s Federal Civil Service or other Federal civilian employee pension — Mark "31" on ISS
	1402 7 ☐ U.S. Military retirement pay (exclude payments from the Veterans Administration) — Mark "32" on ISS
	s ☐ State government pension — Mark "34" on ISS
	1408 9 Local government pension — Mark "35" on ISS
•	income source list. If income type not listed or "DK," enter code "38"; — Mark ISS.
	1412
Refer to Control Card item 26a.	1414 1 Married — SKIP to 17 2 Widowed — SKIP to 19s
What is's marital status?	3 ☐ Divorced
	4 ☐ Separated 5 ☐ Never married SKIP to Check Item 812
16. Did receive any alimony (or support	1416 Yes - Mark "29" on ISS and SKIP to Check Item R12
payments other than child support) during the 4-month period?	2□ No }
- month periods	xt□ DK SKIP to Check Item R12
17. (People who have been widowed or divorced	1418 : Widowed - SKIP to 19a
sometimes receive income because of their former marriage.) Has ever been widowed or	2 ☐ Divorced Both widowed and divorced
divorced?	4 ☐ No — SKIP to Check Item R15
Refer to Control Card item 27.	1420 , Yes
Is the designated parent or guardian of children under 18 who live in this household?	2 ☐ No — SKIP to Check Item R13
18. Did receive any child support payments during this 4-month period? (Exclude child	1422 1 ☐ Yes — Mark "28" on ISS
support paid through the welfare office.)	x1 DK
	ı x2□ Ref.
Is "Both widowed and divorced" box marked in 17?	1424 1 Yes 2 No - SKIP to Check Item R15
198. During this 4-month period, did receive any pensions or annuities as a widow(er) (other than	1426 1 Yes
Social Security)?	x1□ DK } SKIP to Check Item R15
b. What kind of income was this?	1428 1 U.S. Government Railroad Retirement — Mark
Was there anything else? (SHOW FLASHCARD K)	1430 2 Veterans Compensation or pension — Mark "8" on ISS
Mark (X) all that apply.	1432 3 Black Lung benefits - Mark "9" on ISS
	1434 4 Pension from company or union — Mark "30" on ISS
	1436 5 Federal Civil Service or other Federal civilian employee pension — Mark "31" on ISS
	1438 e U.S. Military retirement pay (exclude payments from the Veterans Administration) — Mark "32" on ISS
	7 National Guard or Reserve Forces retirement — Mark "33" on ISS
	1442 a State government pension — Mark "34" on ISS
	1 1444 a Local government pension — Mark: "35" on ISS
	annuities — Mark "36" on ISS 1448 11 Payments from estate or trust — Mark "37"
	on ISS 1450 12 Other or DK — Specify and enter code from
·	income source list. If income type not listed or "DK," enter code "38" — Mark ISS.
	1452
	FORM SIFF-4100 (4-18-67)

Section 1 - LABOR FORCE AND RECIPIENCY (Continued)			
CHECK	1454 1 Yes		
ITEM RT4 marked in 19b?	2☐ No — SKIP to Check Item R15		
19c. Did's late husband die while in the service	1456 1 Yes, in the service		
or from a service-related injury?	2 Yes, from service-related injury		
	3 □ No		
CHECKsth FILEM Runs Is 85 years of age or over?	1458 1 Yes - SKIP to 20a		
Is 85 years of age or over?	2 □ No		
CHECKER Refer to item 15s.	1460 1 Yes		
ITEM RIGE is disabled?	2 ☐ No — SKIP to Check Item R17		
	1482 [] 44-1 (4-70) 100		
208. Medicare is a health insurance program for disabled persons and persons 65 or over. People covered	1462 1 Yes — Mark "172" on ISS		
by Medicare have a card that looks like this	2☐ No x1☐ DK SKIP to Check Item R17		
(SHOW FLASHCARD L).			
Is covered by Medicare?			
b, May I see's Medicare card to record the			
claim number and type of coverage?	1464		
*	Type de covera ce		
	TYPE OF COVERAGE 1468 1 Hospital only (Type A)		
	I 2☐ Medical only (Type B) SKIP to Check		
	3 ☐ Both hospital and medical Item R17		
	(Type A and B)		
	4 ☐ Card not available — ASK 20c		
C. (This information is especially important for the	1470 1 Yes - Mark Reminder Card		
purposes of this survey.) If I were to call later	2 □ No		
would you be able to provide me with's Medicare number?			
d na di control de con	1472 1 Yes		
Medicare has an optional feature which costs extra and helps pays for doctor bills. Does , 's	2□ No		
Medicare help pay for doctor bills?	x1□ DK		
CHECKER Refer to Control Card Harm 27	1474		
THE CONTROL OF THE PROPERTY OF	1474 1 Yes — SKIP to 21		
Is the designated parent or guardian of children under 18 who live in this household?	1 2 10		
, CHECK.	1476 1 Yes		
ITEM R18: is 18 years of age or over?	2 □ No - SKIP to 24a		
	1480 , Yes - Mark "27" on ISS		
21. Was authorized to receive food stamps at	1480 t ☐ Yes — Mark "27" on ISS		
any time during the 4-month period? (An authorized person is one whose name appears	20110		
on a certification card.)			
CHECKER Interview status of 's spouse.	1482 1 No spouse in household		
	2 Interview for spouse not yet conducted 3 Interview for spouse already conducted -		
	SKIP to 238		
228. During the 4-month period, did receive	1484 1 Yes		
any welfare such as AFDC, WIC, or General	2 ☐ No — SKIP to 23a		
Assistance (for or 's children)? (Exclude energy assistance.)			
b. What kind of welfers did receive?	1486 1 AFDC - Mark "20" on ISS		
	1488 2 General Assistance or General Relief — Mark		
Anything else? Mark (X) all that apply.	"21" on ISS		
Mark (A) air thet apply.	1490 3 Indian, Cuban or Refugee Assistance — Mark "22" on ISS		
	1492 4 Foster Child Care — Mark "23" on ISS		
	1494 5 WIC - Mark "25" on ISS		
	1496 s Other or DK - Specify and enter code from		
	income source list. Enter "24" if not listed or DK.		
	1 1498		
(Refer to FLASHCARD M for Medicaid name.)	1502 1 Yes - Mark "173" on ISS		
23a. During the 4-month period was covered by	1 2 No		
(Use local name for Medicaid) or another public assistance program that pays for medical care?	! !		
	1 1508 - C V		
Refer to Control Card item 27. ITEM R205 Is the designated parent or guardian of	1606 1 Yes		
children under 18 who live in this household?	to the - out to disposition (12)		
23b. Were any of's children (under 18)	1508 1 Yes		
covered by (Use local name for Medicaid)?	2 □ No - SKIP to 24a		

	Section 1 — LABOR FORCE AND RECIPIENCY (Continued)			
23c.	3C. Which children were covered? 1510 x5 □ All			xs □ All
			, 1	OR
			į	Person No. Name
			1512	
1			1514	
1			1518	
			ļ	
l			1518	
			1520	
लमाइ		Wasor's children covered by	1524	1 ☐ Yes
MEN.	liza.	Medicaid?	i 1	₂ □ No — SKIP to 24s
23d.	Was (/(and)'s children) covered during a 4-month period?	1626	! ☐ Yes — <i>SKIP to 24a</i> 2 ☐ No
		months was (/(and) /s	1528	1 🗆 Last month
		covered?	1530	2 ☐ 2 months ago
	Mark (X)	all that apply.	1534	3 🗆 3 months ago 4 🗔 4 months ago
24a.	During ti	ne 4-month period, did have group	1636	1 ☐ Yes - SKIP to 24c
	or individual	lusi health insurance in's own	!	2 □ No
		Medicaid, Medicare, CHAMPUS,	1	
		VA and plans paying benefits only for sor specific diseases.)	j L	
	ASK OR	VERIFY —	1537	1 Yes] avec or the sec
b.	Was	covered by a health insurance plan in		SKIP to Check Item R22
		ly else's name?	1538	
C.		ave this health insurance plan during 4-month period?		1 ☐ Yes — SKIP to 24e 2 ☐ No
d.	in which	months did have the plan?	1540	1 Last month 2 2 2 months ago
	Mark (X)	all that apply.	1544	3 3 months ago
			1546	4 4 months ago
. 6.		s plan provided through an employer (or through a former employer or a plan)?	1548	1 ☐ Yes 2 ☐ No — <i>SKIP</i> to 24g
f.		mployer or union (former employer or plan) pay for part or all of the coet of	1550	1 ☐ All 2 ☐ Part
1	this plan		1	x3 ☐ None
g.	Was this	an individual plan or a family plan?	1552	1 ☐ Individual — SKIP to Check Item R22 2 ☐ Family
h.		health plan cover all the persons	1554	1 ☐ Yes — SKIP to 25
	living he		! !	2 □ No
]		er, which persons in this household ered by's plan?	<u></u>	Person No. Name
			1556	
{			1558	
ļ			1560	
Ì			1582	
			1864	
			1566	x₃ ☐ None
	CHECKS: Refer to Control Card item 27.		1568	1 🗆 Yes
ITEN	R22"	Is the designated parent or guardian of children under 18 who live in this household?		2 ☐ No — SKIP to 25
#CHE	CKIMA;	Have each of these children already	1570	1 ☐ Yes
	1 HZ3	been identified as members of a family	-	2 No SKIP to 24k
<u> </u>		health insurance plan?	1	X1UDK)
24j.		corded that all of 's children were by a health insurance plan — to that	1672	1 □ Yes - SKIP to 25 2 □ No

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FORM: SIFF-4100 (4-18-63)

	Section 1 — LABOR FORCE AND RECIPIENCY (Continued)			
24k	. Are any of (Which of)'s children	1574	xs All children	
i	(were) covered by a health insurance plan?	1	OR .	
ł		1	Person No. Name	
1	(Exclude Medicaid, Medicare, CHAMPUS, CHAMPVA and plans paying benefits only	1576		
l	for accidents or specific diseases.)	1578		
}				
		1580		
		1582		
ŀ		1584		
		1686	x3 None	
25.	Excluding IRA and Keogh accounts, did	1624	1 □Yes	
	have any accounts or savings in a bank, credit union, or savings and loan at any time during	į	2 □No — SKIP to 27a	
	the 4-month period?	i		
26.	Did have any —	1626	¹□Yes — Mark "100" on ISS	
ĺ	Regular or passbook savings accounts?	į	z⊡No xt□dk	
		i	xı□Dk x₂□Ref.	
L		1628		
D.	Money market deposit accounts?	1020	¹□Yes — Mark ''101'' on ISS ²□No	
		į	×¹□DK	
		ì	x2□Ref.	
c.	Certificates of deposit or other	1630	1 ☐ Yes - Mark "102" on ISS	
	savings certificates?	į	2□No	
			xi□DK x2□Ref.	
d.	NOW, Super NOW, or other interest- earning checking accounts?	1632	1 □ Yes — <i>Mark ''103'' on ISS</i> 2 □ No	
	certain creeking accounts:		zi□no xi□DK	
		! [x2□Ref.	
27a.	Did own anything (else) which earned	1634	1 ☐ Yes	
	arterest such as money market funds, U.S.		2 No)	
	Government securities, mortgages or bonds at any time during the 4-month period? (Exclude	į	x1 DK SKIP to 28a	
	IRA and Keogh accounts.)		x2□Ref.)	
	(SHOW FLASHCARD N)	1636	1 ☐ Money market funds — Mark "104" on ISS	
b.	Which kinds of these assets did own?	1638	2 U.S. Government securities — Mark "105" on ISS	
	Exclude IRA and Keogh accounts.	1642	3 ☐ Municipal or corporate bonds — Mark "106" on ISS 4 ☐ Mortgages — Mark "130" on ISS	
	Any others?	1644	5 U.S. Savings Bonds (E, EE) — Mark "174" on ISS	
	Mark (X) all that apply.	1646	a ☐ Other — Specify and mark "107" on ISS	
			-	
28	During the 4-month period did have any	1648	1 ☐ Yes - Mark "110" on ISS	
	(Exclude IRA and Keogh accounts.)		2□No	
_		i !	x1□DK x2□Ref.	
8.	Stocks or mutual fund shares?		x2Linet.	
b.	Rental property?	1650	1 ☐ Yes - Mark "120" on ISS	
			2□No □ □ □ No	
			x1□DK x2□Ref.	
c.	Royalties?	1652	1 ☐ Yes - Mark "140" on ISS	
٠.			2□No	
	'		x1 DK	
			x₂□Ref.	
۵.	Any other financial investments?	1654	1 ☐ Yes — Specify and mark "150" on ISS	
	!		_	
			2□No x1□DK	
	· ·		xi⊔DK xz□Ref.	
CHE				
	R24 is 17 to 49 years of age?	1656	1 DYes	
	i i		2 □No - SKIP to Check Item R27	

beyond the high school lavel including a college, university, or other school? D. Were any of 's aducational expenses during the past 4 mornths paid for by the of Bits, a Pail (BLOG) Loan, or any other type of scholarship or grant? C. What kind of educational assistance did receive? Anything else? Mark (X) at that apply. 1989		Section 1 — LABOR FORCE A	ND RECIPIENCY (Continued)				
and the part of the pit to d I Bill. a Pail (8 0 0) Grant, 4 Guaranted or National Direct Student Loan, or any other type of acholarship or grant Loan, or any other type of acholarship or grant Loan, or any other type of acholarship or grant Anything slea? Anything slea? Mark (X) all that apply. 1982 1 GIN/EAP Benefits - Mark "40" on the ISS 1983 1 Gin/EAP Benefits - Mark "40" on the ISS 1983 1 Gin/EAP Benefits - Mark "40" on the ISS 1983 1 Gin/EAP Benefits - Mark "40" on the ISS 1983 1 Gin/EAP Benefits - Mark "40" on the ISS 1983 1 Gin/EAP Benefits - Mark "40" on the ISS 1983 1 Gin/EAP Benefits - Mark "40" on the ISS 1983 1 Gin/EAP Benefits - Mark "40" on the ISS 1983 1 Gin/EAP Benefits - Mark "40" on the ISS 1983 1 Gin/EAP Benefits - Mark "40" on the ISS 1983 1 Gin/EAP Benefits - Mark "40" on the ISS 1983 1 Gin/EAP Benefits - Mark "40" on the ISS 1983 1 Gin/EAP Benefits - Mark "40" on the ISS 1984 1 Gin/EAP Benefits - M	29a.	beyond the high school level including a college,					
Anything slea? Anything slea? Mark (X) all that apply. 1985	b.	past 4 months paid for by the GI Bill, a Pell (BEOG) Grant, a Guaranteed or National Direct Student	2□ No — SKIP to 32				
Mark (X) all that apply. 1888	c.	What kind of educational assistance didreceive?					
Mark (X) all that apply. 1889 4 Other VA Educational Assistance Programs 1970 4 Other Actionary 1971 1972 1974 1975 1974 1975 1974 1975 1974 1975 1974 1975 1974 1975 1974 1975 1975 1975 1975 1975 1974 1975 197	ŀ	Anything else?					
1970	İ	Mark (X) all that apply.	Grant (SEOG)				
1970 Other scholarship, fellowship, or grant 1972 Other scholarship, fellowship, or grant 1974 Other Oth			all other an educational resistance				
1872 demployer assistance 1972 demployer assistance 1974 degramated Student Loan (GSL) 1978 degramated Student Loan (GSL) 1980 degramated Student Loan (MSL) degramat			1870 - Other echolership fellowship or grant "175"				
30a. Whet kind of term system does's school use — semester, trimester, quarter, or something elea? b. How much wes's total tuition and fees for the (semester/rimester/quarter/school term)? (include all tuition and fees, even if paid completed or in part by the family, a scholarship or solen). Is "Pell Grant (BEOG)" marked in item 28c? Is "D K ISSUED (In the teamester/trimester quarter/school term)? ISSUED (In the teamester/trimester/quarter/school term)? ISSUED (In the teamester/trimester/trimester/quarter/school term)? ISSUED (In the teamester/trimester/trimester/quarter/school term)? ISSUED (In the teamester/trimester/trimester/quarter/school term)? ISSUED (In the teamester/trimes	}		1672 s Employer assistance				
308. What kind of term system doses's school use - semester, trimester, quarter shool use - semester, trimester, quarter shool use - semester, trimester, quarter shool use - semester							
What little of term system ooses s school use — semester, trimester, quarter, or something size? b. How much was's total tuition and fees for the (semester/trimester/quarter/school term)? (Include all buttion and fees, even if paid completely or in part by the family, a scholarship or s loan.) It "Pell Grant (BEOG)" marked in rem 25c. Yes	ŀ						
b. How much was's total tuition and fees for the (semester/trimester/querter/school term)? Include all tuition and fees, even It paid completely or in part by the family, a scholarship or in part by the family, a scholarship or in part by the family, a scholarship or in part by the family, a scholarship or include all tuition and fees for the (semester/trimester or in part by the family, a scholarship or sion.) 30c. What was the total amount of's Pell Grant (BEOG)' marked in item 22c? 31c. What was the total amount of's (Read appropriate types of educational assistance) for the (semester/trimester/quarter/school term)? 31c. What was the total amount of's (Read appropriate types of educational assistance) for the (semester/trimester/quarter/school term)? 32. Did participate in the Federally funded workstudy program at school at any time during the part 4 months? 32. Did participate in the Federally funded workstudy program at school at any time during the part 4 months? 33. Law is a marital status? 34. You said that during the forces? 34. You said that during the during the educational assistance if appropriate and read income sources and assist from the ISS. Is that correct? 34. You said that during the forces from any other sources such as financial help from semeone outside the contribute of the contribut	30a.	What kind of term system does's school					
b. How much was's total turtion and fees for the (semester/trimester/querter/school term)? (Include all furtion and fees, even H paid completely or in part by the family, a scholarship or a loan.) (Include all furtion and fees, even H paid completely or in part by the family, a scholarship or a loan.) (Include all furtion and fees, even H paid completely or in part by the family, a scholarship or a loan.) (Include all furtion and fees, even H paid completely or in part by the family, a scholarship or a loan.) (Include all furtion and fees, even H paid completely or in part by the family, a scholarship or a loan.) (Include all furtion and fees, even H paid completely furtion and the furtion and the family of the family and	1		. · · · = :				
b. How much was's total tuition and fees for the (semester/trimester/quarter/school term)? (Include all tuition and fees, even if paid completed or in part by the family, a scholarship or s loan.] Is "Pell Grant (BEOG)" marked in tem 250? 30. Whet was the total amount of's Pell Grant (BEOG) for the (semester/trimester quarter/school term)? CHECK: Is box 3, 4, 5 or 6 marked in 290? 31. What was the total amount of's (Read appropriate types of educational assistance) for the (semester/trimester/quarter/school term)? 32. Did participate in the Federally funded workstudy program at school at any time during the part 4 months? ASK OR VERIFY — 33. Is's apouse in the Armed Forces? Are any income types, assets: "Worked" or "other educational assistance and programs and resolve financial belt from some sources and essets from the (SS) is that correct? b. Did receive income from any other source such as financial beltp from someone outside the household, payments from the government or entything size? 5. What kind of income did receive income from any thorne gavernment or entything size? Anything size? Anything size? Anything size? D. What kind of income did receive? Anything size? Anything size? Anything size? D. What kind of income did receive? Anything size? Anything size? Anything size? D. What kind of income did receive? Anything size? Anything size? D. What kind of income did receive? Anything size? Anything size? D. What kind of income did receive? Anything size? D. What kind of income did receive? Anything size? D. What kind of income did receive? Anything size?	}	•	4□ Other				
the (semester/trimester/quarter/school term)? (Include all fultion and fees, even if paid completely or in part by the family, a scholarship or a loan.) (In the complete of the complete or in part by the family, a scholarship or a loan.) (In the complete or in part by the family, a scholarship or a loan.) (In the complete or in part by the family, a scholarship or a loan.) (In the complete or in part by the family as scholarship or a loan.) (In the complete or in part by the family as scholarship or a loan.) (In the complete or in the family family as scholarship or a loan.) (In the complete or in the family family or in part by the family as scholarship or a loan.) (In the complete or in the family family or in part by the family part of marked in complete or in the family as scholarship or in the family part of the during the part of morths? (In the complete or in the family family or in the family part of the country or in the family part of the family part of the country or in the family part of the family or in the family part of the family or in the famil	İ		xı□DK				
(Include all tuition and fass, aven it paid completely or in part by the family, a scholarship or a loan.) State	b.						
or in part by the family, a scholarship or a loan.] STEPLIF Is "Pell Grant (BEOG)" marked in item 29c? 1889 1989 1989 1889	1						
30 C. What was the total amount of's Pell Grant (BEOG) for the (semester/trimester quarter/school term)? Standard		or in part by the family, a scholarship or a loan.)	xt□ DK				
30 C. What was the total amount of's Pell Grant (BEOG) for the (semester/trimester quarter/school term)? CHECKEC 18 box 3, 4, 5 or 6 marked in 29c? 1888 1	दुगुद	The state of the s	F				
SEOG for the (semester/trimester quarter/school term)? 1888		Ton 2001	2 No - SkiP to Check item H26				
31. What was the total amount of's (Read appropriet types of educational assistance) for the (semester/trimester/quarter/school term)? 32. Did participate in the Federally funded workstudy program at school at any time during the past 4 months? 32. Did participate in the Federally funded workstudy program at school at any time during the past 4 months? 33. is's marital status? 34. What is's marital status? 35. is's spouse in the Armed Forces? 36. is's spouse in the Armed Forces? 37. Did respective in the Federally funded workstudy program at school at any time during the past 4 months? 38. is's spouse in the Armed Forces? 39. is's spouse in the	30c.	(BEOG) for the (semester/trimecter	1886 \$. 00				
31. What was the total amount of's (Read appropriate types of educational assistance) for the (semester/trimester/quarter/school term)? 32. Did participate in the Federally funded workstudy program at achool at any time during the past 4 months? 32. Did participate in the Federally funded workstudy program at achool at any time during the past 4 months? 33. Is's marital status? 34. Very life that during the 4-morth period received income from - (Mention working or other educational assistance) from the (SS). Is that correct? 34. You said that during the 4-morth period received income from - (Mention working or other educational assistance if appropriate and read income sources and assets from the ISS). Its that correct? 35. I have not recorded any sources of income for during the 4-morth period. Did receive income from some sources or such as financial help from semesone outside the household, payments from the government or enything else? 35. I have not recorded any sources of income for during the 4-morth period. Did receive income from some source we have not covered, such as financial help from semesone outside the household, payments from the government or enything else? 35. I have not recorded any sources of income for during the 4-morth period. Did receive income from somesone outside the household, payments from the government or enything else? 35. I have not recorded any sources of income for the payments from the government or enything else? 35. I have not recorded any sources of income for the payments from the government or enything else? 35. I have not recorded any sources of income for the payments from the government or enything else? 35. I have not recorded any sources of income for the payments from the government or enything else? 35. I have not recorded any sources of income for the payments from the government or enything else? 35. I have not recorded any sources of income for the payments from the government or			xı□DK				
appropriate types of educational assistance) for the (semester/trimester/quarter/school term)? 32. Did participate in the Federally funded workstudy program at echool at any time during the past 4 months? 33. In a marital status? 34. What is a marital status? 35. In a spouse in the Armed Forces? 36. In a spouse in the Armed Forces? 36. In a marital status? 37. In a spouse in the Armed Forces? 38. In a spouse in the Armed Forces? 39. In a spouse in the Armed Forces? 39. In a spouse in the Armed Forces? 39. In a spouse in the ISS? 39. In a spouse in a spouse absent 20. No 39. In a spouse absent 20. No 39. In a spouse absent 20. No 39. In a spouse absent 20. No 39. In a spouse absent 20. No 39. In a spouse absent 20. No 39. In a spouse absent 20. No 39. In a spouse absent 20. No 39. In a spouse absent 20. No 39. In a spouse absent 20. No 39. In a spouse absent 20. No 39. In a spouse absent 20. No 39. In a spouse absent 20. No 39. In a spouse absent 20. No 39. In a spouse absent 20. No 39. In a spouse absent 20. No 39. I	CHE	R26 le box 3, 4, 5 or 6 marked in 29c?					
32. Old participate in the Federally funded workstudy program at achool at any time during the past 4 months? 1984	31.	appropriate types of educational assistance) for					
ASK OR VERIFY — 33. is's spouse in the Armed Forces? Are any income types, assets, "worked" or "other educational assistance" marked on the ISS? 348. You said that during the 4-month period received income from — (Mention working or other educational assistance if appropriate and read income sources and assets from the ISS.) Is that correct? b. Did receive income from any other source such as financial help from someone outside the household, payments from the government or anything else? 358. I have not recorded any sources of income for during the 4-month period. Did receive income from some source we have not covered, such as financial help from someone outside the household, payments from the government or anything else? b. What kind of income did receive? Anything else? 2 No - SKIP to 35a 1700 1 Yes 2 No - Probe and resolve (Make corrections to ISS if necessary) 2 No - SKIP to Check Item E1 1704 1 Yes 2 No - SKIP to Check Item E1 1705 1006	32.	study program at school at any time during the	1692 1 Yes				
33. Is's spouse in the Armed Forces? CHECKARD Are any income types, assets. "worked" or "other educational assistance" marked on the ISS? 348. You said that during the 4-month period received income from — (Mention working or other educational assistance if appropriate and read income sources and assets from the ISS.) is that correct? b. Did receive income from any other source such as financial help from someone outside the household, payments from the government or anything else? 358. I have not recorded any sources of income for during the 4-month period. Did receive income from some source we have not covered, such as financial help from someone outside the household, payments from the government or anything else? b. What kind of income did receive? Anything else? 2 No — SKIP to 35b 2 No — SKIP to Check Item E1 1704 1 Yes 2 No — SKIP to Check Item E1 2 No — SKIP to Check Item E1 2 No — SKIP to Check Item E1 1704 1 Yes 2 No — SKIP to Check Item E1 1705 1706 1706 1706 1706 1706 1706 1706 1706							
Are any income types, assets. "worked" or "other educational assistance" marked on the ISS? 348. You said that during the 4-month period received income from - (Mention working or other educational assistance if appropriate and read income sources and assets from the ISS.) is that correct? b. Did receive income from any other source such as financial help from someone outside the household, payments from the government or anything else? 358. I have not recorded any sources of income for during the 4-month period. Did receive income from some source we have not covered, such as financial help from someone outside the household, payments from the government or anything else? b. What kind of income did receive? Anything else? Are any income types, assets. "worked" or "other educational assistance in proceedings or there educational assistance in proceeding or their source is proceeding or their source is source in proceedings or income source is and mark ISS. 1708 1709 1700 1700 1700 1700 1700 1700 1700 1700 1700 1700 1700 1700 1700 1700 1700 1700 1700 1700		ASK OR VERIFY -					
"worked" or "other educational assistance" marked on the ISS? 348. You said that during the 4-month period received income from — (Mention working or other educational assistance if appropriate and read income sources and assets from the ISS.) Is that correct? b. Did receive income from any other source such as financial help from someone outside the household, payments from the government or enything else? 358. I have not recorded any sources of income for during the 4-month period. Did receive income from some source we have not covered, such as financial help from someone outside the household, payments from the government or anything else? b. What kind of income did receive? Anything else? 2 No — SKIP to 35b 2 No — SKIP to Check item E1 1704 1 Yes 2 No — SKIP to Check item E1 1705 1 Yes 2 No — SKIP to Check item E1 1706 1 Yes 2 No — SKIP to Check item E1 1707 1 Yes 2 No — SKIP to Check item E1 1708 1 Yes 2 No — SKIP to Check item E1 1709 1 Yes 2 No — SKIP to Check item E1 1709 1 Yes 2 No — SKIP to Check item E1 1709 1 Yes 2 No — SKIP to Check item E1 1709 1 Yes 2 No — SKIP to Check item E1 1709 1 Yes 2 No — SKIP to Check item E1 1709 1 Yes 2 No — SKIP to Check item E1 1709 1 Yes 2 No — SKIP to Check item E1 1709 1 Yes 2 No — SKIP to Check item E1 1709 1 Yes 2 No — SKIP to Check item E1	33.	is's spouse in the Armed Forces?	1 2				
348. You said that during the 4-month period received income from — (Mention working or other educational assistance if appropriate and read income sources and assets from the (SS.) is that correct? D. Did receive income from any other source such as financial help from someone outside the household, payments from the government or anything else? 358. I have not recorded any sources of income for	CHE	Are any income types, assets,	1				
received income from — (Mention working o: other educational assistance if appropriate and read income sources and assets from the ISS.) la that correct? b. Did receive income from any other source such as financial help from someone outside the household, payments from the government or enything else? 35a. I have not recorded any sources of income for during the 4-month period. Did receive income from some source we have not covered, such as financial help from someone outside the household, payments from the government or anything else? b. What kind of income did receive? Anything else? 2 No — Probe and resolve (Make corrections to ISS if necessary) 1702 1 Yes — SKIP to 35b 2 No — SKIP to Check Item E1 1704 1 Yes 2 No — SKIP to Check Item P1, page 43 Enter codes from income source list and mark ISS. 1708 1708	411-17	assistance" marked on the ISS?	1 12 11 11 11 11 11 11 11 11 11 11 11 11				
b. Did receive income from any other source such as financial help from someone outside the household, payments from the government or anything else? 358 I have not recorded any sources of income for	34a.						
such as financial help from someone outside the household, payments from the government or anything else? 358 I have not recorded any sources of income for during the 4-month period. Did receive income from some source we have not covered, such as financial help from someone outside the household, payments from the government or anything else? b. What kind of income did receive? Anything else? 1708 1708 1708		educational assistance if appropriate and read income					
household, payments from the government or anything else? 358. I have not recorded any sources of income for during the 4-month period. Did receive income from some source we have not covered, such as financial help from someone outside the household, payments from the government or anything else? b. What kind of income did receive? Anything else? 1708 1708 1710	b .	Did receive income from any other source					
b. What kind of Income did receive? Anything else? Anything else?		household, payments from the government or	2□ No — SKIP to Check Item E1				
Anything else? 1708 1708 1710	35a.	during the 4-month period. Did receive income from some source we have not covered, such as financial help from someone outside the household, payments from the government or					
1708	b.						
1710			1706				
			1708				
			1710				
	L		FORM SFP-4100 (±18-83				

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~~~		Section 2 — EARNI		
TEM E1	ls "W	orked'' marked on ISS?	1712	1 ☐ Yes 2 ☐ No — SKIP to First ISS Code marked or Check Item P1, page 43
1 a. You said worked during the 4-month period. Was working for an employer or was self-employed?		1714	Worked for employer only     Self-employed only — SKIP to Statement B,     page 16	
(Includ	e unpak workin	d worker in family business or ig for an employer.)		3 Both worked for employer and self-employed
b. How m during	any diff this 4-m	erent employers did work f nonth period?	OF 1716	1  1 employer 2  2 employers 3  3 or more employers
CHECKS	Is "Bo	th worked for employer and self- yed" marked in 1a?	1718	1 □ Yes 2 □ No — <i>SKIP to 2a</i>
STATEMEN	F A	worked for an employer will be about's work for	and was also an employer.	self-employed. The first questions
otes	····	-		
	- د دین			
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		•		

	Section 2 — EARNINGS AND EMPLOYMENT (Continued)					
		Part A1 ~ EMPLOYER II	DENTIFI	CATION NUMBER 1		
2a.		the name of the employer for whom during this 4-month period?	PGM 8	Employer Name		
	the emp	vorked for more then one employer, enter loyer for whom worked the most uring the 4-month period or the most	2000			
	recent e	imployer.)	1	,		
	M E.E.	Enter number "1" for this employer in box	PCM 8	Employer I.C. No.		
2b.	What k	ind of business or industry was	2002 PGM 8 2004			
	For exa	of company or business??  mple: TV and radio manufacturing, retail ore, State Labor Department, farm.	2004			
c.	ASK OR	VERIFY	PGM 8	1 Manufacturing?		
	is it ma	inly —	2000	2 ☐ Wholesale Trade? 3 ☐ Retail Trade? 4 ☐ Some other kind of business?		
d.		ind of work was doing on this job? mple: Electrical engineer, stock clerk, farmer	2008			
е.	What w	ere's main activities or duties?	2010			
		mple: Types, keeps account books, files, rs, operates printing press, finishes te.	2010			
f.		VERIFY — . an employee of —	PGM 8	1 A private company or individual? 2 Federal government (exclude Armed Forces)?		
			1 1 1 1 1 1 1 1	3 State government? 4 Local government? 5 Armed Forces? 6 Unpaid in family business or farm? — SKIP to Check Item E5		
3a.	Was	VERIFY — . employed by (Name of employer) during re 4-month period?	2014	1 □ Yes — <i>SKIP to 4</i> 2 □ No		
b.		vas employed by (Name of employer) this 4-month period?	2016	FROM  Month 2018 Day  TO Day		
4.	ASK OR	VERIFY —	2024			
	How me	any hours per week did usually work ob?	2024	L Hours x3□ None x:□ DK		
5.	Was	paid by the hour on this job?	2026	1 □ Yes 2 □ No — SKIP to 7		
6.	What we the end item 3b.	as 's regular hourly pay rate at of (Read last month or ''to'' date in ??	2028	\$		
	·		120201	x2□ Ref. — SKIP to Check Item E5		
7.		the 4-month period how often was this job?	2030	1 Once a week 2 Once each 2 weeks 3 Once a month 4 Twice a month 5 Some other way — Specify		
			!	FORM SIPP-4100 (4-18-83)		

	Section 2 — EARNINGS AND EMPLOYMENT (Continued)					
Ļ	Part A1 — EMPLOYER IDENTIF	ICATION NUMBER 1(	Continue	d)		
8.	READ STATEMENT ONLY ONCE PER RESPONDENT The next question is about the payreceived	; ! !		INTERVIEWER USE ONLY		
	from this job during the 4-month period. We need the most accurate figures you can provide. Be sure to include any tips, bonuses, overtime	LAST MONTH		\$		
	pay, or commissions.			\$		
	What was the total amount of pay that received BEFORE deductions on this job in (Read each	2032 \$ .	. [00]	\$ .00		
	month)?	x3 None		\$ .00		
	FOR MEMBERS OF THE ARMED FORCES — (Be sure to include housing allowances and	i x1□DK ! x2□Bef.		\$ .00		
	any other special types of pay.)  NOTE: Certain months contain 5 paydays for workers	1		Total \$ .00		
	paid weekly and 3 paydays for workers paid every 2 weeks.	; 				
	_ ★	I I 2 MONTHS AGO				
		!		\$\$		
	•	2034 \$	. [00]	\$\$		
		: ! xa⊟ None		\$\$		
		x1□DK		\$\$		
		x2□Ref.		\$\$		
		! ! !		Total \$ .00		
		<u> </u>				
		3 MONTHS AGO		\$ .00		
				\$ .00		
	·	2036 \$	. 00			
		x3□ None		\$		
		x₁□DK	i	\$\$		
		x2□Ref.		\$ .00		
		, 1 1		Total \$ .00		
		<u> </u>				
	·	1 4 MONTHS AGO		<b>\$</b> .00		
		2038 \$	. 00	\$ .00		
		2038	. [00]	\$ .00		
		x3 None				
		x1□DK x2□Ref.	1	\$ .00		
		I I		\$\$		
		1 1 •		Total \$		
	M E45 Is "DK" marked in all parts of 8?	2040 1 Yes 2 No - SKIP t	o Check I	tem E5		
9.	(Information about how much received each month is very important to the results of our survey.) If we were to call back later would you (or) be able to provide us with the amounts of pay received in each of these months?	2 No	Reminde	r Card		
CH ITE	ECK:	1 1 employer - 2 2 or more en		Check Item EB, page 15		
FORM S	IPP-4100 (4-18-83)	<del></del>				

	Section 2 — EARNINGS AND EMPLOYMENT (Continued)						
		Part A2 — EMPLOYER ID	ENTIFIC	ATION NUMBER 2			
10a.		the name of the other employer for worked during this 4-month period?	PGM 8	Employer Name			
	the empl	orked for more than one employer, enter oyer for whom worked the second urs during the 4-month period.)	2100				
			; !	,			
CHE		Enter number "2" for this	PGM 8	Employer I.D. No.			
41131	مينده	employer in box	2102				
10b.	What ki	nd of business or industry was f company or business)?	PGM 8				
		mple: TV and radio manufacturing, retail ore, State Labor Department, farm.	   t   1 				
c.	ASK OR	VERIFY —	PGM 8	1 Manufacturing?			
	is it mai	niy —	2106	2 Wholesale Trade?			
			į	3 ☐ Retail Trade? 4 ☐ Some other kind of business?			
a	What hi	nd of work was doing on this job?	PGM 8				
u.		mple: Electrical engineer, stock clerk,	2108				
Α.		ere's main activities or duties?	PGM 8				
•	**********	mple: Types, keeps account books, files,	2110				
	selis car concret	rs, operates printing press, finishes e.	1				
f.	ASK OR	VERIFY -	PGM 3	1 C A private company or Individual?			
	Was	an employee of —	2112	2 Federal government (exclude Armed Forces)?			
			i i	3 ☐ State government? 4 ☐ Local government?			
			!	5 Armed Forces?			
			-	6 Unpaid in family business or farm? -			
			i	SKIP to Check Item E8			
11a.	ASK OR	VERIFY —	PGM 7	ı ☐ Yes - SKIP to 12			
	Was	employed by (Name of employer) during re 4-month period?	2114	2□ No			
Ь.		ras employed by (Name of employer)	i	FROM			
	using .	during this 4-month period?	2116	Month 2118 Day			
			2120	Month 2:22 Day			
12	ASK OF	VERIFY -					
	How m	any hours per week did usually work	2124	Hours			
	at this j	ob.	t !	x₃□ None x₁□ DK			
13.	. Was	paid by the hour on this job?	2126	1 ☐ Yes 2 ☐ No — <i>SKIP</i> to 15			
14.		res's regular hourly pay rate at of (Read last month or "to" date in	İ				
	item 11		2128	\$			
				x1□ DK x2□ Ref. — SKIP to Check Item E8			
15		the 4-month period how often was	2130				
	paid on	this job?	1	₂ ☐ Once each 2 weeks ₃ ☐ Once a month			
			!	3 ☐ Once a month			
			i	5 ☐ Some other way — Specify			
				*			
			!				

<u> </u>	Section 2 — EARNINGS AN	D EMPLOYMENT	(Continu	ued)
L_	Port A2 EMPLOYER IDENTII	ICATION NUMBER 2	(Continu	ed)
16.	READ STATEMENT ONLY ONCE PER RESPONDENT			INTERVIEWER
	The next question is about the payreceived from this job during the 4-month period. We need the most accurate figures you can provide. Be sure to include any tips, bonuses, overtime	1		USE ONLY
		LAST MONTH		\$ .00
	pay, or commissions.		1	\$\$
	What was the total amount of pay that received BEFORE deductions on this job in (Read each month)?	2132 \$	. 00	
		x3 None		.00
	FOR MEMBERS OF THE ARMED FORCES -	x1□DK		.00
	(Be sure to include housing allowances and any other special types of pay.)	x2□Ref.		.00
	NOTE: Certain months contain 5 paydays for workers paid weekly and 3 paydays for workers paid every 2	! ! !		Total \$
	weeks.	; }		
	<b>*</b>	2 MONTHS AGO		
	•	!		\$\$
		2134 \$	. 00	\$\$
				\$ .00
		x3 None		
		×1□DK		.00
		x2□Ref.		.00
		i 1 1		Total \$00
		3 MGNTHS AGO		\$
		2136 \$		\$ .00
		[2136][3	. [00]	.00
		x₃□ None		
		xı□DK		.00
		x2□Ref.		.00
		 		Total \$00
		4 MONTHS AGO		.00
		2138 \$	. [00]	**
		x3 None		\$\$
		x1 DK		.00
		`x2□Ref.	j	\$ .00
			İ	Total \$ .00
	;		1	.00
CHE	I S7 Is "DK" marked in all parts of 16?	2140 1 ☐ Yes 2 ☐ No — SKIP t	o Check Iti	em E8
7. 1	Information about how much received each			
6 (-	nonth is very important to the regults of our	2142 ₁ □ Yes — <i>Mark</i> 2 □ No	Reminder	Card
CHE	CKm ₂		<del></del>	
ITEN	i ar	2144 1 ☐ Yes — Read 2 ☐ No — SKIP to page 43	Statement o first ISS	t B Code or Check Item P1,

	Section 2 — EARNINGS AN	DEMI	L	TMENT (Continued)
	Part B1 — SELF-EMPLOYMEN	T IDEN	TIF	ICATION NUMBER 1
ទា	ATEMENT B. You said was (also) self-employ	ed duri	ng t	his 4-month period.
1a.	What was the name of's business/professional	PGM 8	Busi	ness name
ĺ	practice/farm?	2200		
1				
İ		1		
		1		*
	ECKR	PGM 8	Busi	ness I.D. No.
عبنان	Enter number "1" for this	1		_
	business in box —————	2202		
1b.	What kind of business was this?	PGM B		<del></del>
		2204	_	
		1		
	ASK OR VERIFY -			Manufacturing?
c.	is it mainly —	2206		Wholesale Trade? Retail Trade?
		į		Some other kind of business?
		PGM 8		
d.	What kind of work was doing?	2208		
		2200		
		POM 8		
8.	What were's most important activities or duties?	2210		
	or danes.			
		į I		
		1		
æ	ASK OR VERIFY -	PGM 7	_	T-1
1.	How many hours per week did usually work at this business?	2212	<u>_</u>	Hours
				None DK
2.	Do you think that the gross earnings of this	2214		
	business will be \$1,000 or more during the next	ļ	2	No - SKIP to 10
	12 months? Gross earnings includes sales and receipts before		X1	DK
	expenses.			
	Have questions 3—5b already been answered for this business by another	2216		Yes — SKIP to 6a
	household member?	!	2 1_	/ NO
3.	What was the total number of employees	1		
	working for this business? Be sure to include	2218	_	Employees
	Enter 999 if more than 1,000 employees.	1 :	(1 <u></u>	DK
48	Was's business incorporated?	2220	1	Yes - SKIP to 5a
~~.	Trae a business nicorporation.	i" I		No
_	Maria de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya della companya della companya della companya de la companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya della companya	1 2222	. F	Sole proprietorship — SKIP to 6a
D.	Was's business a sole proprietorship or a partnership?	, <u></u>		Partnership
		2224		
5a.	Aside from wers any other members of this household owners or pertners in this business?	2224		Yes No — SKIP to 6a
	Troubenord owners or pertners in this business?	1	ے د	NO - SKIF 10 08
b.	Which members?		Pe	rson No. Name
		2226	L	
		2228	_	
		2230		
			<u></u>	
ba.	Was paid a regular salary from this business during the 4-month period?	2232	' '=	Yes No
	annig are arrested parents	1		
Ь.	Did receive any (other) income from the	2234		Yes
	business during this 4-month period?	ŀ	2 L	No
	ECK- MISKE Is "Yes" marked in either item 6a cr 6b?	2236	1	Yes
كللت	M St.: Is "Yes" marked in either item 6a cr 6b?	i	2	No - SKIP to Check Item S5

Section 2 — EARNINGS AND EMPLOYMENT (Continued)					
	Port B1 - SELF-EMPLOYMENT IDE	NTIFIC	ATION NUMB	ER 1 (Conti	inued)
7. READ STATEM	ENT ONLY ONCE PER RESPONDENT.	į			INTERVIEWER USE ONLY
from this busin	tion is about the income , received ness during the 4-month period. We accurate figures you can provide.		LAST MONTH		\$00
1	total amount of income that	2238	\$	. 00	\$ .00
	this business in (Read each month)?		x3 None		\$\$
	•	1	x1 □ DK x2 □ Ref.		.00
		i !	AZ LI NET.		TOTAL \$
			MONTHS AGO		
ļ		<u> </u>			\$\$
		2240	\$	. [00]	\$\$
		1	x3 ☐ None x1 ☐ DK		\$\$
	•		x2 🗆 Ref.		\$\$
		!			TOTAL \$
			3 MONTHS AGO		
		2242	s	. 60	\$00
			x3 None	]. [60]	V
		1	X1 DK		\$\$
·		! !	x2 □ Ref.		\$\$
		! !		<b>-</b>	TOTAL \$
		1   	4 MONTHS AGO		s .00
		2244	\$	. 00	.00
	•		x3 None		s .00
			x1 □ DK x2 □ Ref.		.00
		) 1 1	A2 (2 1161)		TOTAL \$00
CHECKer		2246	ı □ Yes		IOIAL V
ITEM S. Is "I	DK'' marked in all parts of 7?	 	2 □ No - SKI	P to Check It	rem S5
month is very in survey.) If we v ) be able to p	bout how muchreceived each mportant to the results of our were to call back later would you (or provide us with the amounts of eived in each of these months?	2248	1	irk Reminder	Card
	er to item 4a, page 16.	2250	1 ☐ Yes - SK	IP to 11	
is th	is business incorporated?		2 🗆 No		
IVEM SEA for t	information about the net profit (or loss) his business already been obtained by her household member?	2252	1 □ Yes — SK 2 □ No	IP to 11	
9a. We would also	appreciate an estimate of the net	2254	1 ☐ Yes		
gross receipts period. Can you	that is, the difference between and expenses for this 4-month u give me an estimate of the net during the 4-month period shown 7?		2 □ No — SKI	P to 11	
	net profit (or loss) from this g the 4-month period?				)
ecomess quini	A ruewound beuggt	2256	\$	00	SKIP to 11
		2258	x4 Loss in am If "Broke (	nount box — even,'' mark	\$1 in box.
10. About how mu	ch did sern from this business during the 4-month period?				
errar expenses	earmy are annual period:	2260	\$	. 00	
			x₃ ☐ None xı		
			x2 Ref.		
11. Was self-en (professional p period?	nployed in any other business ractics/farm) during the 4-month	2262	1 Yes 2 No - SKIP tem P1, p		Code or Check

	Section 2 — EARNINGS AND	EMI	PLOYMENT (Continued)				
Part B2 — SELF-EMPLOYMENT IDENTIFICATION NUMBER 2							
12a.	What was the name of's other business/ professional practice/farm?	PGM 8	Business name				
	protestation prestation terms	2300					
CHE	: Nex	PGM 8	Business t.D. No.				
TITEN	Enter number "2" for this business in box						
125	What kind of business was this?	2302 PGM 8					
120.	What kind of Dusiness was this?	2304					
] -		DC 20 5					
c.	ASK OR VERIFY —		1 Manufacturing? 2 Wholesale Trade?				
•			3 🛄 Retail Trade? 4 🗀 Some other kind of business?				
			4 U Some draw kind of business?				
d.	What kind of work was doing?	2308					
		1					
e.	What were's most important activities	PGM 2					
	or duties?	2310					
1		, } [					
<b>∤</b> .		f					
f.	How many hours per week did usually work at this business?	PGM 7					
		2312					
		( L	x1□DK				
13.	Do you think that the gross earnings of this business will be \$1,000 or more during the next	2314	1 ☐ Yes 2 ☐ No — SKIP to 21				
	12 months? Gross earnings includes sales and receipts before	1 <del>1</del>	x1□ DK				
अलगह	expenses.	2244					
	Have questions 14—16b already been answered for this business by another household member?	1	1 □ Yes — SKIP to 17s 2 □ No				
14.	What was the total number of employees working for this business? Be sure to	2318					
	include	1	Employees				
15.	Enter 999 if more than 1,000 employees.  Was's business incorporated?		x1 □ DK 1 □ Yes = SKIP to 16a				
154.	Wass business incorporated?	1 1	2 No				
b.	Was's business a sole proprietorship or a partnership?	2322	1 ☐ Sole proprietorship — SKIP to 17a 2 ☐ Partnership				
16a.	Aside from wers any other members of this	2324	1 2 10				
-	household owners or partners in this business?	!	2 □ No — SKIP to 17a				
b.	Which members?	i !	Person No. Name				
		2326					
		2328					
}		2330					
17=	Waspaid a regular salary from this business	2332	∫, ☐ Yes				
	was paid a regular salary from this business during the 4-month period?	 	2 □ No				
þ.	Did receive any (other) income from the business during this 4-month period?	2334	¹ □ Yes 2 □ No				
CHE	CKe 7S9 Is "Yes" marked in either item 17a or 17b?	2336	: ☐ Yes 2 ☐ No — SKIP to Check Item S11				

Section 2 — EARNINGS AND EMPLOYMENT (Continued)				
Part B2 — SELF-EMPLOYMENT IDE	NTIFICATION NUMBER 2 (Contin	rued)		
18. READ STATEMENT ONLY ONCE PER RESPONDENT.		INTERVIEWER USE ONLY		
The next question is about the income received from this business during the 4-month	LAST MONTH	\$ .00		
period. We need the most accurate figures you can provide.	2338 \$ . 00	\$00		
What was the total amount of income that received from this business in (Read each	x3 None	.00		
month)?	t x1 □ DK x2 □ Ref.	.00		
		TOTAL \$00		
	2 MONTHS AGO	.00		
	2340 \$ . 00	.00		
	x3 None	s .00		
_	x1 □ DK x2 □ Ref.	\$		
-		TOTAL \$00		
	3 MONTHS AGO			
		.00		
	2342 \$ . 00	\$00		
	x3 □ None x1 □ DK	\$\$		
	x2 □ Ref.	\$		
		TOTAL \$		
•	4 MONTHS AGO	.00		
	2344 \$ . 00	\$00		
	x3 🗆 None	\$		
	x1□DK x2□Ref.	\$		
	1	.00 total \$		
CHECK STORE IS "DK" marked in all parts of 18?	2346 1 Yes 2 No - SKIF to Check Ite	nm S11		
19. (Information about how much received each month is very important to the results of our survey.) If we were to call back later would you (or) be able to provide us with the amounts of income received in each of these months?	1 Yes Mark Reminder (	Card		
CHECK C. Refer to item 15a, page 18.	2350 i Yes - SKIP to to first I	SS Code or Check		
Is this business incorporated?	item P1, page 43 2 □ No			
ITEM S12: Has information about the net profit (or loss) for this business already been obtained by another household member?	2352 1 ☐ Yes — SKIP to to first li Item P1, page 43 2 ☐ No	SS Code or Check		
208. We would also appreciate an estimate of the net profit (or loss), that is, the difference between gross receipts and expenses for this 4-month period. Can you give me an estimate of the net profit (or loss) during the 4-month period shown on the calendar?	2354 1 Yes 2 No − SKIP to first ISS 0 Item P1, page 43	Code or Check		
b. What was the net profit (or loss) from this business during the 4-month period?	2356 \$ . 00 2358 x4 \( \text{Loss in amount box} -	SKIP to first ISS Code or Check Item P1, page 43		
24	If "Broke even," mark	st in box.) * (, page 43		
21. About how much did sern from this business after expenses during the 4-month period?	2360 \$ . 00 x3 \( \text{None} \)	SKIP to first ISS Code or Check Item		
	x1□DK x2□Ref.	P1, page 43		

FORM SIPP-4100 (4-18-83)

Section 3 — AMOUNTS				
Part A — GENERAL AMO	DUNTS (ISS Codes 1 - 58)			
1. You said received (Read name of income type)	Income code Name of income type			
during the 4-month period.	3000			
CHECKS Mark (X) income type code.	1 3002 1 ☐ ISS code 1 or 2 (SS or RR)  2 ☐ ISS code 25 (WIC) — SKIP to 14, page 22  3 ☐ ISS code 27 (Food Stamps) — SKIP to 12s, page 22  4 ☐ Other ISS codes — SKIP to 5s			
Refer to cc item 27.  Is a designated parent, or guardian of children under age 18?	3004 1 ☐ Yes 2 ☐ No — SKIP Check Item A3			
During this 4-month period, were any separate payments from (Social Security/Railroad Retirement) received especially for the children?	1 3006 1 Yes 2 □ No — SKIP Check Item A3			
3. Didelso receive a separate payment for (himself/herself) during any of these months?	3008 1 ☐ Yes 2 ☐ No — SKIP to 10a			
CHECION ISmarried?	1 3010 1 ☐ Yes 2 ☐ No — SKIP to 5#			
4. Did receive Social Security (Railroad Retirement) jointly with 's spouse?	3012 1 □Yes 2 □ No - SKIP to 5a			
Has information about the amount received by from the income source entered in 1 already been recorded during an interview for 's spouse?	3014 1 Yes — SKIP to next ISS Code or Check Item P1, page 43 2 No			
5a. Did receive any (Read name of income type) in	5b. How much did receive			
(Read each month)?  NOTE — Some persons receive more than one payment per month for certain income types such as Unemployment Compensation and AFDC.	in (Read each month marked "Yes" in 5al? Please answer by giving the total amount each month before any deductions.			
Last month	3016   1   Yes   3018   \$   .   .   .   .   .   .   .   .   .			
· 2 months ago	3020 1 Yes 3022 \$ . 00 2 No			
3 months ago	3024   1   Yes   3026   \$   .   .   .   .   .   .   .   .   .			
4 months ago	13028 1 Yes 3030 \$ . 00 2 No			
CHECKAS Mark (X) income type code.	3032			
6a. Were all the people living here covered by 's payments?	3034 1 ☐ Yes — SKIP to Check Item A6			
NOTES				

		Section 3 — A Pert A — GENERAL AMO					d)	
6b. 1	Which pe	rsons were covered?		Person No			Name	
			3036					·
			3038		]			
		·	3040		<u> </u>			
			3042		7			
			3044		]		——————————————————————————————————————	
			3045					
			3048			<u> </u>		
			3050					
			3052		<u> </u>			
CUE			3054					
CHEC		is this ISS code "8"?		1 🔲 Yes 2 🗎 No –	SKIP to ne	xt ISS Co	de or Check Item P1,	page 43
(	is req question Administ	uired to fill out an annual income naire for the Veterans ration?	ŧ I	1 Yes 7	SKIP to n page 43	ext ISS C	ode or Check Item P	1,
8.	Social Se out two t		1	1 Green 2 Gold 3 Othe	r			
9.	Do's p of the ma	reyments usually come on the first rith or the third?	; ; ; ;	1 First 2 Third 3 Othe				
TEM		Refer to item 2, page 20. Were (Social Security/Railroad Retirement) payments received especially for the children?	1	¹	SKIP to ne	xt ISS Co	de or Check Item P1,	, page 43
	Retireme	ial Security (Railroad nt) payments received for an in (Read each month)?	/ 			106.	If "Yes" in 10a — H much was received	ow 1?
I	Last mo	nth	1	1 Yes 2 No 1 DK		3072	\$ .   DK x2   Ref.	00
	2 months	s ago	į	1 Yes 2 No 1 DK		3076	\$ DK x2 Pef.	00
	3 month:	s ago	3078	1 Yes 2 No 1 DK		3080	\$	00
	4 month	B #go	i	1 Yes 2 No x1 DK		3084	\$ X1 DK X2 Ref.	00
i1a.	Wore all	ONLY ONE CHILD OR ASK — children living here covered by yments?		1  Yes - 2  No	– SKIP to n	ext ISS C	ode or Check Item P	1, page 43

Section 3 — AM	DUNTS	(Continued)	
Part A — GENERAL AMOUNT	8 (155 C	odes 1 -56) (Conti	nued)
11b. Which children were covered?	1	Person No.	Name
	3088		
	3090		
	3092		
	3094		
	3096		
	3098		
SKIP to next ISS Code of	r Check	Item P1, page 43	
12a. Were all the people living here covered under's food stamp ellotment?	3100	1 ☐ Yes — SKIP to 2 ☐ No	o 13a
b. Which persons were covered?		Person No.	Name
	3102		
	2104		
	3106		
	3108		
	3110		
	3112		
	3114		
	3116		
	3118		
	3120		_
13a. Did receive food stamps in (Read each month)?			13b. If "Yes" in 13a, ask —
	1 1		What was the total amount?
	1 t		
Last month	3122	1□ Yes	3124 \$ . 00
		2□ No x1□ DK	x1□DK x2□Ref.
2 months ago	3126	₁□ Yes	3128 \$ . 00
	! !	2□ No x1□ DK	x1□DK x2□Ref.
	1		
3 months ago	3130	ı□ Yes	3132 \$ . 00
	!	2□ No x1□ DK	x1□DK
		**************************************	x2□ Ref.
A mantha and	3134		3136 \$ . 00
4 months ago		1 ☐ Yes 2 ☐ No	x1□ DK
	 	x1 DK	x2□ Ref.
SKIP to next ISS Code o			
14. Did receive any WIC vouchers in (Read each month)?	3138	ı ☐ Last month 2 ☐ 2 months ago	SKIP to next ISS Code or
Mark (X) all that apply.	3142	3 ☐ 3 months ago	Check Item P1, page 43
		4 🗆 4 months ago	FORM SIPP-4100 (4-18 83)

	Section 3 — AMOUNTS					
<u> </u>		Part A — GENERAL AMO	UNTS	(188 Codes 1 —		
1.		received (Read name of income type) 4-month period.	3200	Income code	Name of income type	
	ECK M'ATK	Mark (X) income type code.	! ! !	· <u> </u>	(WIC) — SKIP to 14, page 25 Food Stamps) — SKIP to 12a, page 25	
	M AZ	Refer to cc item 27.  Is a designated parent, or guardian of children under age 18?		1 □Yes 2 □No — SKIP C	heck item A3	
2.	payments	s 4-month period, were any separate from (Social Security/Railroad it) received especially for the children?	i i	1 □Yes 2 □No — <i>SKIP C</i>	heck item A3	
3.		o receive a separate payment for erself) during any of these months?	3208	1 ☐ Yes 2 ☐ No — SKIP to	) 10a	
	CHA-	Is married?	3210	1 □Yes z □No — SKIP to	) 5a	
4.		ceive Social Security (Railroad nt) jointly with 's spouse?	3212	1	, 5a	
GH	MAC.	Has information about the amount received by from the income source entered in 1 already been recorded during an interview for 's spouse?	3214	1 □ Yes — SKIP t P1, page 43 2 □ No	o next ISS Code or Check Item	
5a.	(Read each NOTE - S payment p	ceive any (Read name of income type) in n month)? ome persons receive more than one er month for certain income types such oyment Compensation and AFDC.	1 1 1 1 1 1 1 1 1		5b. How much did receive in (Read each month marked "Yes" in 5a/? Please answer by giving the total amount each month before any deductions.	
	Last mon	<b>th</b>		1□Yes 2□No x1□DK	3218 \$ 00 x1  DK x2 Ref.	
	2 months	: <b>ago</b>	•	1□Yes 2□No x1□DK	3222 \$ . 00 x1 DK x2 Ref.	
	3 months	: <b>890</b>	3224	t⊟Yes 2□No xt□DK	3226 \$ . 00 x1 DK x2 Ref.	
	4 months	) <b>890</b>	3228	1□Yes 2□No x1□DK	3230 \$ . DO . X1 DK X2 Ref.	
	ECK⇔ M'A5	Mark (X) income type code.	3232	2 S code 8 or		
6a.	Were all to payments	he people living here covered by 's 17	3234	1 □Yes — SKIP 2 □No	to Check Item A6	
NOT	ES					

Section 3 — AMOUNTS <b>⊈</b> ontinued)					
<u> </u>	OUNTS (ISS Codes 1 — 56) (6	Continued)			
6b. Which persons were covered?	Person No.	Name			
	3236				
	3238				
	3240				
	3242				
	3244				
	3246				
	3248				
	3250				
-					
	3252				
	3254				
Is this ISS code "8"?	1 ☐ Yes 2 ☐ No — SKIP to nex	ct ISS Code or Check Item P1, page 43			
7. Is required to fill out an annual income	3250 1 Yes				
questionnaire for the Veterans Administration?	2□ No SKIP to no page 43	ext ISS Code or Check Item P1,			
(SHOW FLASHCARD O)	3264 1 Green				
8. Social Security (Railroad Retirement) sends out two types of checks. Please look at this	1 2 Gold 3 Other				
card and tell me which color check receives?	x1 DK				
9. Do 's payments usually come on the first of the month or the third?	1 3266 1 ☐ First 2 ☐ Third				
	3□ Other				
	i xı□ DK				
Refer to item 2, page 23. Were (Social Security/Railroad Retirement) payments received especially for the children?	3258 : ☐ Yes ☐ No — SKIP to nex	rt ISS Code or Check Item P1, page 43			
108. Were Social Security (Reliroed Retirement) payments received for	1	10b. If "Yes" in 10a — How much was received?			
the children in (Read each month)?	1				
Last month	3270 1 Yes	3272 \$ . 00			
	2□ No   x1□ DK	x1 □ DK x2 □ Ref.			
	1	AZ 🗆 der.			
	! 				
2 months ago	3274 1 Yes 1 2 No	3276 \$ . 00			
	x1□ DK	x₂ ☐ Ref.			
3 months ago	3278 1 Yes	3280 \$ . 00			
	2□ No x1□ DK	x1 DK x2 Ref.			
	1 200				
	10000	3284 \$ . 00			
4 months ago	13282 1 Yes 2 No	3284 \$ . 00 X1 DK			
	x1□ DK	x₂ ☐ Ref.			
VERIFY IF ONLY ONE CHILD OR ASK -		xt ISS Code or Check Item P1, page 43			
11a. Were all children living here covered by these payments?	2 □ No				
	•	I			

Section 3 — AMOUNTS (Continued)					
Part A — GENERAL AMOUNT	8 (ISS C	odes 1 – 56) (Continu	red)		
11b. Which children were covered?	į	Person No.	Name		
	3288		•		
	3290				
	3292				
	3294				
	3296				
2412	3298	10 - P4 42			
SKIP to next ISS Code	3300	1 Yes - SKIP to	13.		
128. Were all the people living here covered under's food stamp allotment?		2 No			
b. Which persons were covered?	1	Person No.	Name		
	3302				
	3304				
	3306				
	3308				
	3310				
*	3312				
	3314				
	3316				
	3318				
	3320				
13a. Did receive food stamps in (Read each month)			13b. If "Yes" in 13a, ask —		
Total Big	1		What was the total amount?		
Last month	3322	· = · · · ·	3224 \$ . 00		
	1	2□ No x1□ DK	xı□DK x2□Ref.		
2 months ago	3326	1□ Yes	3328 \$ . 00		
	!	2□ No x1□ DK	x1□DK x2□Ref.		
	-	71000	X2LI HeT.		
		<b></b>	3332 \$ . 00		
3 months ago	3330	2□ No	x₁□DK		
		x1 DK	x2□ Ref.		
4 months ago	3334		3336 \$ . 00		
	į	2□ No x1□ DK	x1□DK x2□Ref.		
SKIP to next ISS Code	or Chec	k Item P1, page 43			
14. Did receive any WIC vouchers in (Read each	3338	1 Last month	)		
month)?  Mark (X) ali that apply.	3340	2 2 months ago 3 3 months ago	SKIP to next ISS Code or Check Item P1, page 43		
termina tank min manage milabah.	3344	4 4 months ago	J		

FORM SIPP-4100 (4-18-83)

	Section 3 — AMOUNTS							
		Part A — GENERAL AM	BTMUC	(18	8 Co	ies 1 —	56)	
1.	You said . during the	received (Read name of income type)	3400	Inco	me co	ie		Name of income type
	MA F	Mark (X) income type code.	3402	2 [] 3 []	ISS co	ode 27 (	(WIC) Food S	or RR)  - SKIP to 14, page 28 tamps) - SKIP to 12s, page 28 SKIP to 5s
	ECIG M'AZ	Refer to cc item 27.  Is s designated parent, or guardian of children under age 18?	3404	_		SKIPC	hack I	tem A3
2.	payments	is 4-month period, were any separate from (Social Security/Railroad nt) received especially for the children?	3406	=		SK!P C	heck I	tem A3
3.		o receive a separate payment for erself) during any of these months?	3408			SKIP to	10a	
	MAS	Is married?	3410			SKIP to	5a	
4.	Did re Retiremen	ceive Social Security (Railroad nt) jointly with's spouse?	3412			SKIP to	5a	
GH HTS	MAG	Has information about the amount received by from the income source entered in 1 already been recorded during an interview for 's spouse?	ľ		P1, p	- SKIP t ege 43	o next	ISS Code ar Check Item
5a.	NOTE - S payment p	celve any (Read name of income type) in n month)? ome persons receive more than one er month for certain income types such oyment Compensation and AFDC.	 				5b.	How much didreceive in (Read each month marked "Yes" in 5a?? Please answer by giving the total amount each month before any deductions.
	Last mon	th	3416		No		3418	\$ . 00 x1 DK x2 Ref.
	2 months	ago	3420	, [] \ 2 [] (	No		3422	\$ . 00 x1 DK x2 Ref.
	3 months	*go	3424		No		3426	\$ . 00 x1 DK x2 Ref.
	4 months	ago	3428	10\ 201	No		3430	\$ . 00 x1 DK x2 Ref.
	CIGM M'A5	Mark (X) income type code.		2       3	ISS co Ali oti	de 8 or	20 thr	KIP to 8 rough 24 des — SKIP to next ISS Code age 43
6a.	Were all ti payments	ne people living here covered by's ?		201		SKIP t	o Chec	ck Item A6
NOT	ES							

Section 3 — AMOUNTS (Continued)					
Part A — GENERAL AMO	OUNTS (ISS Codes 1 - 58) (Continued)				
6b. Which persons were covered?	Person No. Name				
	3436				
	3438				
	3440				
	3442				
	3444				
	3446				
	3448				
•	3450				
	3452				
	3454				
CHECK Is this ISS code "8"?	2 No - SKIP to next ISS Code or Check Item P1, page 43				
7. Is required to fill out an annual income questionnaire for the Veterans Administration?	3460 1 Yes 2 No x1 DK  SKIP to next ISS Code or Cneck Item P1, page 43				
(SHOW FLASHCARD 0) 8. Social Security (Railroad Retirement) sends out two types of checks. Please look at this card and tell me which color check receives?	3464 1 Green 2 Gold 3 Other . x1 DK				
9. Do 's payments usually come on the first of the month or the third?	3466 1 ☐ First 2 ☐ Third 3 ☐ Other ×1 ☐ DK				
Refer to item 2. page 26. Were (Social Security/Railroad Retirement) payments received especially for the children?	1 3468 1 ☐ Yes 2 ☐ No — SKIP to next ISS Code or Check Item P1, page 43				
108. Were Social Security (Railroad Retirement) payments received for the children in (Read each month)?	10b. If "Yes" in 10s — How much was received?				
Last month	3470 1 Yes 3472 \$ . 00  2 No x1 DK x2 Ref.				
2 months ago	3474 1 Yes 3476 8 . 00 2 No x1 DK x2 Ref.				
3 months ago	3478 1 Yes 3480 \$ . 00  2 No x1 DK x2 Ref.				
4 months ago	3482   1   Yes   3484   \$   .   00				
VERIFY IF ONLY ONE CHILD OR ASK —  118. Were all children living here covered by these payments?	3486 1 Yes — SKIP to next ISS Code or Check Item P1, page 43 2 No				

Section 3 — AMOUNTS (Continued)			
Part A — GENERAL AMOUNTS	(18 <b>8</b> C	odes 1 – 56) (Contin	ued)
11b. Which children were covered?	1	Person No.	Name
	3488		
	3490		
	3492		
	3494		
	3496		
	3498		
SKIP to next ISS Code of	3500	<u></u>	40-
12a. Were all the people living here covered under's food stamp allotment?		1 ☐ Yes — SKIP to 2 ☐ No	138
b. Which persons were covered?	i i	Person No.	Name
	3502		
	3504		
	3506		
	3508		
	3510		
	3512		
	3514		
	3516		
	3518		
	3520		401
13a. Did receive food stamps in (Read each month)?	)       		13b. If "Yes" in 13a, ask — What was the total amount?
	1		
Last month	3522	ı□ Yes	3524 \$ . 00
	1	2□ No x1□ DK	xı□DK x2□Ref.
	<u> </u>		AZ Nei:
2 months ago	3526	ı□ Yes	3528 \$ . 00
	!	2□ No	x1 DK
	ļ	x1	x2□ Ref.
		<u> </u>	3532 \$ . 00
3 months ago	3530	1□ Yes 2□ No	3532 \$ . 00 x1□DK
		xi□ DK	x2□ Ref.
4 months ago	3534	1□ Yes	3536 \$ . 00
	1	2□ No x1□ DK	x₁□DK x2□Ref.
SKIP to next ISS Code		t Item F1, page 43	
14. Did receive any WIC vouchers in (Read each	3538 3540	1 Last month	) ava
month)?  Mark (X) all that apply.	3642	2 2 months ago 3 3 months ago	SKIP to next ISS Code or Check Item P1, page 43
	3544	4 4 months ago	J

Section 3 — AMOUNTS								
		Part A — GENERAL AM	OUNTS	(188	Code	1-5	6)	
1.	You said . during the	received (Read name of income type) 4-month period.	3600	Incon	ne code			Name of income type
	ECK	Mark (X) income type code.	3602	2 🗆 l	SS code	25 (V 27 (Fe	VIC) ood S	or RR) — SKIP to 14, page 31 tamps) — SKIP to 12a, page 31 SKIP to 5a
	ECK M'AZ	Refer to cc item 27.  Is a designated parent, or guardian of children under age 187	3604	_		KIP Ch	eck f	tem A3
2.	payments	is 4-month period, were any separate from (Social Security/Railroad nt) received especially for the children?	3606			KIP Ch	eck I	tem A3
3.	Did ai: (himself/h	or receive a separate payment for erself) during any of these months?	3608		res No - S	KIP to	10a	
	MPAGE	Is married?	3610		res No — S	KIP to	5 <b>a</b>	
4.	Did re Retiremen	ceive Social Security (Railroad nt) jointly with 'a spouse?	3612		res No — Si	KIP to	5a	
	MT XE	Has information about the amount received by from the income source entered in 1 already been recorded during an interview for 's spouse?	į		1, pag		next	ISS Code or Check Item
5a.	NOTE - S payment p	ceive any (Read name of income type) in in month)? ome persons receive more than one er month for certain income types such oyment Compensation and AFDC.	 				5b.	How much didreceive in (Read each month marked "Yes" in 5a? Please answer by giving the total amount each month before any deductions.
	Last mon	<b>th</b>	3616	1	ło		3618	\$ . 00 x1 DK x2 Ref.
	2 months	ago	3620	1   1   1   1   1   1   1   1   1   1	40		3622	\$ . 00 x1 DK x2 Ref.
	3 months	ego	3624	1	io		3626	\$ . 00 x1 DK x2 Ref.
	4 months	ago	3628	1□1 1□2 1□2	lo		3630	\$ . 00 x1 DK x2 Ref.
CH	ECK#	Mark (X) income type code.	i	2           3	SS code	8 or 2	20 thi	KIP to 8 rough 24 des — SKIP to next ISS Code age 43
6a.	Were all ti payments	ne people living here covered by , 's ?		1   Y		KIP to	Chec	ck Item A6
NOT	ES		1					

FORM SFF-4100 (4-18-83)

Section 3 — AMOUNTS (Continued)			
Part A — GENERAL AMO	OUNTS (ISS Codes 1 — 56) (Continued)		
6b. Which persons were covered?	Person No. Name		
	3636		
	3638		
•	3840		
	3642		
	3844		
	3646		
	3648		
-	3650		
	3652		
	3854		
GHEGIC	3656 1 Yes		
Is this ISS code "8"?	2 No - SKIP to next ISS Code or Check Item P1, page 4		
7. Isrequired to fill out an annual income	3860 1 Yes SKIP to next ISS Code or Check Item P1,		
questionnaire for the Veterans Administration?	2 No x1 DK page 43		
(SHOW FLASHCARD O)	3664 1 Green		
8. Social Security (Railroad Retirement) sends	2☐ Gold		
out two types of checks. Please look at this card and tell me which color check	1 32 3000		
receives?	x1  DK		
9. Do's payments usually come on the first of the month or the third?	1 3666 1 First 2 Third 3 Other		
	X1□ DK		
Refer to item 2, page 29. Were (Social Security/Railroad Retirement) payments received especially for the children?	1 3668 1 Yes 2 No - SKIP to next ISS Code or Check Item P1, page 4		
10a. Were Social Security (Railroad	10b. If "Yes" in 10a - How		
Retirement) payments received for the children in (Read each month)?	much was received?		
Last month	3670 t Yes 3672 \$ . 00		
	2 No x1 DK x2 Ref.		
2 months ago,	3674 1 Yes 3876 \$ . 00		
	x1 DK x2 Ref.		
3 months ago	3878 , Yes 3680 \$ . 00		
	2   No		
4 months ago	13682 1 Yes 3684 \$ . 00		
· months and the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of t	2 No ×1 DK		
•	x1 □ DK x2 □ Ref.		
VERIFY IF ONLY ONE CHILD OR ASK -	1 3686 1 ☐ Yes — SKIP to next ISS Code or Check Item P1, page 4		
11a. Were all children living here covered by these payments?	2 🗆 No		

Section 3 — AMOUNTS (Continued)			
Part A — GENERAL AMOUNT	8 (155 C	odes 1 56) (Conth	nued)
11b. Which children were covered?	1	Person No.	Name ,
	3688		
	3690		
	3692		
	3694		
	3696		
	3698		
SKIP to next ISS Code	r Check	Item P1, page 43	
12a. Were all the people living here covered under's food stamp allotment?	3700	1 ☐ Yes — SKIP to 2 ☐ No	) 13a
b. Which persons were covered?	]	Person No.	Name
	3702		N. A. A. A. A. A. A. A. A. A. A. A. A. A.
	3704		
	3706		
	3708		
	3710		
	3712		
	3714		
	3716		
	3718		
	3720		
13a. Did receive food stamps in (Read each month)?			13b. If "Yes" in 13a, ask —
• • • • • • • • • • • • • • • • • • • •	1		What was the total amount?
Last month	3722	1□ Yes 2□ No	3724 \$ . 00 x1 DK
	1	x1□ DK	x2□ Ref.
2 months ago	3726	1□ Yes 2□ No	3728 \$ . 00
	† 1	x1□ DK	x1□DK x2□Ref.
3 months ago	3730	1□ Yes 2□ No	3732 \$ . 00
	i !	x1 DK	x1□DK x2□Ref.
		<del></del>	
4 months ago	3734	ı□ Yes	3736 \$ . 00
		2□ No x1□ DK	x1□DK x2□Ref.
SKIP to next ISS Code of	r Check	Item P1, page 43	<u> </u>
14. Did receive any WIC vouchers in (Read each	3738	1 Last month	``
month)?  Mark (X) all that apply.	3740 3742	2 2 months ago 3 3 months ago	SKIP to next ISS Code or Check Item P1, page 43
irrein tot en met eppiy.	3744	4 4 months ago	) January 1, page 40

		Section 3 —	AM	IOUNTS		
		Part A — GENERAL AMO	UNTS	(ISS Codes 1	-56)	
1.		received (Read name of income type) 4-month period.	3800	Income code	N	ame of income type
CH THE	ECIGA M/A/B	Mark (X) income type code.	3802		.5 (WIC) - 7 (Food Sta	SKIP to 14, page 34 imps) — SKIP to 12a, page 34
	MAZE	Refer to cc item 27.  Is a designated parent, or guardian of children under age 18?	3804	1 □Yes 2 □No - SKII	P Check Ite	nm A3
2.	payments	s 4-month period, were any separate from (Social Security/Railroad t) received especially for the children?	3806	1 □Yes 2 □No — SKII	P Check Ite	om A3
3.	Did als	o receive a separata payment for erself) during any of these months?	3808	1 □Yes 2 □No - SKII	P to 10a	
CH	ECIC: MAS	Is married?	3810	1 □Yes 2 □No — SKII	P to 5a	
4.		ceive Social Security (Railroad it) jointly with 's spouse?	3812	ı □Yes ₂□No — SKII	P to 5a	
	ECKS	Has information about the amount received by from the income source entered in 1 already been recorded during an interview for 's spouse?	3814	1 □ Yes — SK P1, page 4 2 □ No	43	SS Code or Check Item
5a.	(Read each NOTE - Spayment p	caive any (Read name of income type) in a month?  ome persons receive more than one er month for certain income types such oyment Compensation and AFDC.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		5b.	How much did receive in (Read each month marked "Yes" in 5a? Please answer by giving the total amount each month before any deductions.
	Last mon	th		] 1 Yes 2 No x1 DK	3818	\$ . 00 x1   DK x2   Ref.
	2 months	ego	3820	] 1 Yes 2 No x1 DK	3822	\$ . 00 x1 DK x2 Ref.
	3 months	: <b>ago</b>	3824	] 1□Yes 2□No x1□DK	3826	\$ . 00 x1 DK x2 Ref.
	4 months	: <b>8go</b>	3828	] 1□Yes 2□No x1□DK	3830	s . 00 x₁□ DK x2□ Ref.
	ECK.	Mark (X) income type code.	3832	2 SS code	8 or 20 thr	ough 24 des — SKIP to next ISS Code
6a.	Were all to payments	he people living here covered by 's	3834	∫1 □Yes — SA 2 □ No	(IP to Chec	ck Item A6
NOT	res					

Section 3 — AMOUNTS (Continued)				
Part A — GENERAL AMOUNTS (ISS Codes 1—56) (Continued)				
6b. Which persons were covered?	Person No. Name			
•	3838			
	3838			
·	3840			
	3842			
	3844			
	3846			
	3848			
	3850			
-	13852			
	3854			
Is this ISS code "8"?	2 No — SKIP to next ISS Code or Check Item P1, page 43			
7. is required to fill out an annual income	3860 1 Yes SKIP to next ISS Code or Check Item P1,			
questionnaire for the Veterans Administration?	2 No page 43			
(SHOW FLASHCARD O)	3864 1 Green			
8. Social Security (Railroad Retirement) sends				
out two types of checks. Please look at this card and tell me which color check receives?	3 ☐ Other x1 ☐ DK			
9. Do's payments usually come on the first	3866 1 First			
of the month or the third?	i 2☐ Third ! 3☐ Other			
	x1 DK			
CHECK Refer to item 2, page 32.	3868   1   Yes			
Were (Social Security/Railroad	2 No - SKIP to next ISS Code or Check Item P1, page 43			
Retirement) payments received especially for the children?	1			
108. Were Social Security (Railroad	10b. If "Yes" in 10a — How			
Retirement) payments received for the children in (Read each month)?	much was received?			
land mand	3870 1 Yes 3872 \$ . 00			
Last month	1 2 No x1 DK			
	x1 □ DK x2 □ Ref.			
2 months ago	3874 1 Yes 3876 \$ . 00			
a montain ago	2□ No X1 □ DK			
	x1 □ DK x2 □ Ref.			
3 months ago	3878 1 Yes 3880 \$ . 00			
·	2 No x1 DK x2 Ref.			
	ATO DR AZ O Ref.			
4 months ago	3882 1 Yes 3884 \$ .00			
	2   No   x1   DK     x2   Ref.			
VERIFY IF ONLY ONE CHILD OR ASK —	3886 1 Yes - SKIP to next ISS Code or Check Item P1, page 43			
11a, Were all children living here covered by	2 No			
these payments?				

and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s

Section 3 — AMOUNTS (Continued)			
Part A — GENERAL AMOUNT	8 (188 C	odes 1 – 56) (Conti	nued)
11b. Which children were covered?	-	Person No.	Name .
	3888		
	3890		
	3892		
	3894	(	
	3896		
	3898		
SKIP to next ISS Code o	r Check	Item P1, page 43	
128. Were all the people living here covered under /s food stamp allotment?	3900	1 ☐ Yes — SKIP to 2 ☐ No	13a
b. Which persons were covered?	!	Person No.	Name
	3902		
	3904		
	3906		
	3908		
	3910		· · · · · · · · · · · · · · · · · · ·
	3912		
	3914		
	3916		
	3918		
	3920		
138. Did receive food stamps in (Read each month)?	!		13b. If "Yes" in 13a, ask -
			What was the total amount?
1	3922	·	3924 \$ . 00
Last month	3922	1□ Yes 2□ No	x≒□DK
	-	XI DK	x₂□ Ref.
2 months ago	3926	₁□ Yes	3928 \$ . 00
2 11011412 290		2□ No	x₁□ DK
	<u></u>	XI DK	x2□Ref.
3 months ago	3930	ı□ Yes	3932 \$ . 00
S months ago		2□ No	×1 DK
	<u></u>	xı□ DK	x2□Ref.
A			3936 \$ . 00
4 months ago	3934	¹□ Yes 2□ No	x1□DK
	! !	xi□ DK	x2□ Ref.
SKIP to next ISS Code of		<del></del>	
14. Did receive any WIC vouchers in (Read each month)?	3938	1 Last month 2 2 months ago	SKIP to next ISS Code or
Mark (X) all that apply.	3942	3 3 months ago	Check Item P1, page 43
		months ago	<i>)</i>

		Section 3 -	- AMOUNTS
		Part A — GENERAL AM	AOUNTS (ISS Codes 1—56)
1.	You said during the	received (Read name of income type) a 4-month period.	Income code Name of income type
CH	ECK- M A T-	Mark (X) income type code.	1 ☐ ISS code 1 or 2 (SS or RR)  2 ☐ ISS code 25 (WIC) — SKIP to 14, page 37  3 ☐ ISS code 27 (Food Stamps) — SKIP to 12a, page 37  4 ☐ Other ISS codes — SKIP to 5a
CH	ECK MAZ	Refer to cc item 27.  Is a designated parent, or guardian of children under age 18?	4004 1 ☐ Yes 2 ☐ No — SKIP Check Item A3
2.	payments	s 4-month period, were any separate from (Social Security/Railroad nt) received especially for the children?	4006 1 ☐ Yes 2 ☐ No — SKIP Check Item A3
	(himself/h	o receive a separate payment for lerself) during any of these months?	2 No - SKIP to 10a
CH	ECINE M'ASP	(s married?	1 4010 1 ☐ Yes 2 ☐ No — SKIP to 5a
4.	Did re Retiremen	ceive Social Security (Railroad nt) jointly with 's spouse?	4012 , □Yes 2 □No — SKIP to 5a
	M A4	Has information about the amount received by from the income source entered in 1 already been recorded during an interview for 's spouse?	P1. page 43
5a.	(Read each	ceive any (Read name of income type) in in month)? ome persons receive more than one ar month for certain income types such ownent Compensation and AFDC.	5b. How much didreceive in (Read each month marked "Yes" in 5all Please answer by giving the total amount each month before any deductions.
	Last mon	th	4018 1 Yes 4018 \$
	2 months	ago	\$ 000   Yes   4022   \$ 00
	3 months	ago	. 4024 1 Yes 4028 \$ . 00  2 No x1 DK x2 Ref.
	4 months	ego	4028 1 Yes 4030 \$ . 00  2 No x1 DK x2 Ref.
CHI ITE	M AS	Mark (X) income type code.	1 4032 1 SS code 1 or 2 — SKIP to 8 2 SS code 8 or 20 through 24 3 All other income codes — SKIP to next ISS Code or Check Item P1, page 43
6a.	Were all the payments	e people living here covered by's ?	4034 1 ☐ Yes — SKIP to Check Item A6
NOT	ES		

Section 3 — AMOUNTS (Continued)			
Part A — GENERAL AMO	OUNTS (ISS Codes 1 56) (Continued)		
6b. Which persons were covered?	Person No. Name		
	4036		
	4038		
•	4040		
	4042		
	4044		
	4046		
	4048		
	4050		
· •	4052		
	4054	<del>~~~~~</del>	
Is this ISS code "8"?	1 Yes 2 No - SKIP to next ISS Code or Check Item P1, p	age 43	
7. Is required to fill out an annual Income	4060 , Yes SKIP to next ISS Code or Check Item P1.		
questionnaire for the Veterans Administration?	2 No SKIP to next 133 Code of Check (tem P1, page 43)		
(SHOW FLASHCARD O)	4064 1 Green		
<ol> <li>Social Security (Railroad Retirement) sends out two types of checks. Please look at this</li> </ol>	2 ☐ Gold 3 ☐ Other		
card and tell me which color check receives?	x₁□ DK		
<ol><li>Do's payments usually come on the first of the month or the third?</li></ol>	4066 1 First		
or the month of the thirt?	2 ☐ Third 3 ☐ Other		
	! x1□ DK		
Refer to item 2, page 35. Were (Social Security/Railroad Retirement) payments received especially for the children?	1 Yes 2 No - SKIP to next ISS Code or Check Item P1, p.	age 43	
108. Were Social Security (Railroad Retirement) payments received for	10b. If "Yes" in 10a - Hov much was received?	~	
the children in (Read each month)?		<del></del>	
Last month	4070   1   Yes   4072   \$ . O(	<u>o</u>	
2 months ago	4074 1 Yes 4076 \$ . 00	<u>o</u> ]	
	x1□ DK x2 □ Ref.		
_	4078		
3 months ago	4078   1   Yes	의 	
	x1 □ DK		
		7	
4 months ago	14082 1 Yes 4084 \$ . 00	2	
į	x₁□ DK x₂ □ Ref.		
VERIFY IF ONLY ONE CHILD OR ASK -	4086 , Yes - SKIP to next ISS Code or Check Item P1, p	age 43	
11a. Were all children living here covered by these payments?	2 □ No	l	

C-43

Section 3 — AMC	UNTS	(Continued)	
Part A — GENERAL AMOUNTS	(155 C	odes 1 – 56) (Contin	wed)
11b. Which children were covered?	!	Person No.	Name
	4088		
	4090		•
	4090		
	4092		
	4094		
	4096		
	4098		
SKIP to next ISS Code o	Check	Item P1, page 43	
12a. Were all the people living here covered under	4100	1 Yes - SKIP to	13a
's food stamp allotment?	-	2 □ No	
b. Which persons were covered?	1	Person No.	Name
•	4102		
	4104		
	4106		
	4108		
	1		
	4110		
	4112		
	4114		
	4116		
	4118		
	1		
	4120		
13a. Did receive food stamps in (Read each month)?	1		13b. If "Yes" in 13a, ask —
	1		What was the total amount?
	!		
1	4122	. 🗖 🗸	4124 \$ . 00
Last month	1	1□ Yes 2□ No	x₁□ DK
	1	XI DK	x2□Ref.
2 mantha ana	4126	₁□ Yes	4128 \$ . 00
2 months ago	7120	2□ No	x1 DK
	!	x1□ DK	x2□Ref.
	!		
3 months ago	4130	ı□ Yes	4132 \$ . 00
3 months ago	7130	2□ No	x1 DK
	1	x1 DK	x2□Ref.
4 months ago	4134	₁□ Yes	4136 \$ . 00
THORES BY	1	2□ No	x₁□DK
	1	x1□ DK	x2□Ref.
SKIP to next ISS Code of	r Check	Item P1, page 43	
14. Did receive any WIC vouchers in (Read each	4140	1 Last month	)
month)?  Mark (X) all that apply.	4142	2 2 months ago 3 3 months ago	SKIP to next ISS Code or Check Item P1, page 43
THE COLUMN STEEL SEPTIME	4144	4 4 months ago	]

Part B — SAVINGS ACCOUNTS, MONEY MARKET	UNTS (Continued)  DEPOSIT ACCOUNTS, CERTIFICATES OF DEPOSIT, Codes 100, 101, 102 and 103
ECKS	4300 1 SS Code 100 — Regular/Passbook Savings Accounts 4302 2 SS Code 101 — Money Market Deposit Accounts 4304 3 SS Code 102 — Certificates of Deposit or other Sevinge Certificates 4306 4 SC Code 103 — NOW, Super NOW or other Interest earning checking accounts
Earlier you said that had (Read names of owned assets).	
	2 ☐ Interview for spouse already conducted 3 ☐ Interview for spouse already conducted — SKIP to 3a
Did own any of these jointly with 's (husband/wife)?	4310 1 ☐ Yes 2 ☐ No — SKIP to 3b
What is your best estimate of the total amount of interest earned on these jointly held (Read asset types) during the 4-month period?	\$ . 00 - SKIP to 3a  x1 DK  x2 Ref SKIP to next ISS Code or Check Item P1, page 43
What is your best estimate of the average amount that and 's (husband/wife) had in these jointly held (Read asset types) during the 4-month period?	x1 DK x2 Ref. — SKIP to next ISS Code or Check Item P1, page 43
(This information is especially important for the purposes of this survey.) If I were to call back later would you be able to provide me with an estimate of the average amount?	4316 1 ☐ Yes — Mark Reminder Card 2 ☐ No
Besides the (Read asset types) owned jointly with 's (husband/wife), did have any of these in 's own name?	4318 1 ☐ Yes 2 ☐ No — SKIP to next ISS Code or Check Item P1, page 43
What is your best estimate of the total amount of interest earned on these (Read asset types) during the 4-month period?	\$ . 00 - SKIP to next ISS Code or Check Item P1, page 43  x1 DK  x2 Ref SKIP to next ISS Code or Check Item P1, page 43
What is your best estimate of the average amount that had in 's (Read asset types) during the 4-month period?	\$ . 00 - SKIP to next ISS Code or Check Item P1, page 43  x1 DK  x2 Ref SKIP to next ISS Code or Check Item P1, page 43
(This information is especially important for the purposes of this survey.) If I were to call back later would you be able to provide me with an estimate of the average amount?	2 □ No  No  SKIP to next ISS Code or Check Item P1, page 43
	Part 8 — SAVINGS ACCOUNTS, MONEY MARKET AND NOW ACCOUNTS (ISS EARLY)  Asset types owned.  Mark (X) all that apply.  Earlier you said that had (Read names of owned assets).  CIGNOTIC Interview status of 's spouse.  Did own any of these jointly with 's (husband/wife)?  What is your best estimate of the total amount of interest earned on these jointly held (Read asset types) during the 4-month period?  What is your best estimate of the average amount that and 's (husband/wife) had in these jointly held (Read asset types) during the 4-month period?  (This information is especially important for the purposes of this survey.) If I were to call back later would you be able to provide me with an estimate of the average amount?  Besides the (Read asset types) owned jointly with 's (husband/wife), did have any of these in 's own name?  What is your best estimate of the total amount of interest earned on these (Read asset types) during the 4-month period?  What is your best estimate of the average amount that had in 's (Read asset types) during the 4-month period?  (This information is especially important for the purposes of this survey.) If I were to call back later would you be able to provide me with an estimate of the average amount that had in 's (Read asset types) during the 4-month period?

Section	3 — AMOUNTS (Continued)
Part C - OTHER INTEREST-E	ARNING ASSETS (ISS Codes 104, 105, 105 and 107)
CHECIOS Asset types owned.  Mark (X) all that apply.	4400 1 Money Merket funds (104) 4402 2 U.S. Government securities (105) 4404 3 Municipal or corporate bonds (106) 4408 4 Other interest-earning assets (107) — Specify,
Earlier you said that owned (Read na of owned assets).	mes
ITEM A11 Interview status of 's spous	1 4408 . The space in household - SKIP to 3h
2a. Did own any of these jointly with (husband/wife)?	1e
b. What is your best estimate of the total of interest earned on these jointly held asset types) during the 4-month period?	Read a average
C. What is your best estimate of the averathetand's (husband/wife) had in jointly held (Read asset types) during the period?	these Cyles 2
d. (This information is especially importer purposes of this survey.) If I were to calleter would you be able to provide me westimate of the average amount?	libeck 2 🗆 No
38. Besides any (Read asset types) owned jo with 's (husband/wife), did own a these in 's own name?	Intly 4418 1 Yes  Intro of 2 No - SKIP to next ISS Code or  Check Item P1, page 43
b. What is your best estimate of the total a interest seried on 's (Read asset type the 4-month period?	
C. What is your best estimate of the averathathad in's (Reed asset types) de 4-month period?	
d. (This information is especially imported purposes of this survey.) If I were to call later would you be able to provide me westimate of the average amount?	nt for the     4424   1     Yes - Merk Reminder Card
Notes	

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Section 3 — AMOUNTS (Continued)		
Part D — STOCKS AND MUTUAL FUND SHARES (ISS Code 110)		
1a.	Earlier you told me that owned stocks or mutual fund shares. Didreceive any dividend checks during these 4 months? (Include checks made out jointly toand's spouse.)	2 □ No — SKIP to 3e
÷CH #STE	Interview status of 's spouse.	4502   1   No spouse in household — SKIP to 2a   2   Interview for spouse not yet conducted   3   Interview for spouse already conducted — SKIP to 2a
1b.	During the past 4 months how much was received in dividend checks made out jointly to and 'a (husband/wife)?	\$ . 00 — SKIP to 2a  x3 □ None — SKIP to 2a  x1 □ DK  x2 □ Ref. — SKIP to next ISS Code or Check item P1, page 43
c.	(This information is especially important for the purposes of this survey.) If I were to call back later would you be able to provide me with an estimate?	1 4506
2a.	During this 4-month period, how much did receive in dividend checks (in 's name only)?	x3 None — SKIP to 3a x1 DK x2 Ref. — SKIP to next ISS Code or Check Item P1, page 43
b.	(This information is especially important for the purposes of this survey.) If I were to call back later would you be able to provide me with an estimate?	4510 1 Yes — Mark Reminder Card
3a.	(Besides the money that received in dividends) did earn any (other) dividends that were credited against a margin account or automatically reinvested in additional shares of stock?	14612] 1 Yes  2 No - SKIP to next ISS Code or Check Item P1, page 43
	MARKS Interview status of's spouse.	4514   1
3Ь.	During the 4-month period how much of these kinds of dividends did earn jointly with 's (husband/wife)?	x3 None x1 DK x2 Ref. — SKIP to next ISS Code or Check Item P1, page 43
С.	During the 4-month period, how much of these kinds of dividends did eem (in 's name only)?	\$ SKIP to next ISS Code or Check Item P1, page 43
Notes		

	Section 3 — AMO	UNTS (Continued)	
L_	Part E - RENTAL IN	COME (188 Code 120)	Ç
1.	Earlier you told me that owned some rental property.		martin.
CH	ECK*	1 No spouse in household — SKIP to 3a 2 Interview for spouse not yet conducted 3 Interview for spouse already conducted — SKIP to 3a	į.
28.	Did receive any rental income from property owned jointly by and 's (hueband/wife)? Include only property owned entirely by couple.	2 No − SKIP to 3a	alegal Interpretation
b.	About how much was received in gross rent from this property during the 4-month period?	x1 DK x2 Ref. — SKIP to next ISS Code or Check Item P1, page 43	- ह्याम
c.	What is your best estimate of the amount that was cleared after expenses?  Enter #1 in amount box if respondent reports "broke even."	x1 DK x2 Ref. — SKIP to next ISS Code or Check Item P1, page 43 4608 x4 Lost money — Enter amount of loss in box	
3a.	Did receive rental income from property owned entirely in 's own name?	4610 1 Yes 2 No — SKIP to 4e	
b.	About how much was received in gross rent from this property during the 4-month period?	x1 DK x2 Ref. — SKIP to next ISS Code or Check Item P1, page 43	
c.	What is your best estimate of the amount that was cleared after expenses?  Enter \$1 in amount box if respondent reports "broke even."	x1 DK x2 Ref. — SKIP to next ISS Code or Check Item P1, page 43 4616 x4 Lost money — Enter amount of loss in box	
4a.	Did receive any rental income from property owned jointly with others? (Not including property owned entirely by and 's spouse.)	1 4618 1 ☐ Yes 2 ☐ No — SKIP to next ISS code or Check Item P1, page 43	
b.	What is your best estimate of's shere of the amount cleared on this property during the last 4 months?  Enter \$1 in amount box if respondent reports "broke even."	\$ SKIP to next ISS Code or	
	Broke even.	x2 Ref. 1 4622 x4 Lost money — Enter amount of loss in box	
Note			

		Seeding 2 AMO	UNTO	(Cantinual)	
		Section 3 — AMO	ONIS	(Continued)	·····
		Part F — MORTGAGES, ROYALTIES A (ISS Codes 13)			AL INVESTMENTS
CHI	MA15	_	4700	ı ☐ISS Code 1	30 - Mortgages
SIDE.	N A 15	Asset types owned.	4702		40 — Royalties
ļ		Mark (X) all that apply.	4704		50 - Other financial investments
			<u> </u>		
CHE	MATE	Is ISS Code 130 marked in Check	4706	│ 1 □ Yes - 2 □ No <i>SKIP</i>	' to 3
-		1000 7131	1		
	CNUTS WASTA	Interview status of's spouse.	4708		in household — SKIP to 2b
		·	i		or spouse not yet conducted
			1	to 2a	or spouse already conducted — SKIP
ĺ			į	.0 20	
4-	Fa-21a	and hald a manager Did	1 4710	1 Yes	·
14.		u said heid a mortgage. Did own y with 's spouse?		2□No - SKIP	2 to 2h
	joniu		i	2 140 - 3KII	10.25
Ь.	During the	past 4 months how much interest was	1		FEE
		. and's spouse by the borrower?	4712	\$	.   <b>00</b>
1	-	•		x3 None	
1			1	x1□DK	
1			į	xı⊔bk x₂□Ref.	
-			1 4444		
2a.	Besides ti	nese jointly held mortgages, did hold	4714	. ,	
	any mortg	jages in's own name?	i	2 LINO - SKIP	to Check Item A18
			1		
D.		nu seld that held a mortgage.) During		s	. 00
		months how much interest was paid to borrower?	4718	L	1 . [20]
1			1	x3 None	
1			ì	x1 DK	
1			]	x₂□ Ref.	
CH		Is ISS Code 140 or 150 marked in	4718	:□Yes	
MILE	WATE.	Check Item A15?	-	2 □ No - SKIP	to Check Item P1
			1		
3.	Earlier you	u seld had (Read asset types) . During	į		
1	the past 4	months, how much income did	4720	\$	
}	receive Tr	om these (Read asset types)?			-
	If income v	was shared, count only 's share.	i	x3□None x1□DK	
ļ			1	xz□Ref.	
1			4722		y - Enter amount of loss in box
			1		, 2
			1		
Note:	S				
1					
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			•		
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	Section 4 PROG	RAM QUESTIONS
CH	ECK _W ; M P1: Is this the reference person's questionnaire?	1 ☐ Yes 2 ☐ No — SKIP to Check Item C1, page 47
	Refer to Control Card Item 16a.  Is this residence owned by the local housing authority? ("Yes" marked in cc item 16a)	4802 1 ☐ Yes 2 ☐ No SKIP to Check Item P3
1a.	What is your monthly rent?	4804 \$
		x3 □ None x1 □ DK x2 □ Ref. SKIP to 3a
	(In addition to rent,) do you pay for any utilities such as water, electricity, gas, or oil?  Exclude telephone.	4806 1
CH	Refer to Control Card Item 16b. Is rent lower because government pays part of the cost? ("Yes" marked in cc item 16b)	4808
2a.	What is your monthly rent?	x3 □ None x1 □ DK x2 □ Ref. } SKIP to 3a
ъ.	(In addition to rent,) do you pay for any utilities such as water, electricity, gas, or oil?  Exclude telephone.	4812 1 ☐ Yes 2 ☐ No x1 ☐ DK
c.	What would the monthly rent be on this unit if the government were not paying part of the cost?	4814
3a.	The government has an energy assistance program which helps pay heating and cooling costs. This assistance can be received directly by the household or it can be peld directly to the electric or gas company, fuel dealer, or landlord. Has this household received assistance of this type during the past 4 months?	2 □ No — SKIP to Check Item P4
b.	Was this assistance received in the form of checks, coupons or vouchers sent to this household or were the payments sent directly to a utility company, fuel dealer, or landlord?  Mark (X) all that apply.	
c.	What was the total amount of the energy assistance received by this household during the past 4 months?	4824 8 00 X1 DK
CH	Are there any children 5 to 18 who live in the household?	4826 1 Yes 2 No — SKIP to Check Item C1, page 47
<b>4a.</b>	Do any of the children in this household usually set a complete hot lunch offered at school?	1 Yes 2 No — SKIP to Check Item C1, page 47
b.	How many children?	4830 Children
C.	Do any of the children receive free or reduced-price lunches this school year because they qualified for the Federal School Lunch Program?	4832 1 ☐ Yes 2 ☐ No — SKIP to 4f
d.	How many children?	4834 Children
•.	Are the lunches free or are they reduced-price?  Mark (X) all that apply.	4836 1 Free 4838 2 Reduced-price
	Do any of the children receive free or reduced-price achool breakfasts this school yeer?	1 ☐ Yes 2 ☐ No — SKIP to Check Item C1, page 47
	How many children?	AB42 Children
h.	Are the breakfasts free or are they reduced-price?  Mark (X) all that apply.	4844 1 Free 4846 2 Reduced-price

		C	LLBACK SUM	MARY
CI IT	IECK EM C	Are any items marked on Reminder Card for	Yes — Mark appro	priate item(si below, then SKIP to
		?	2 No - SKIP to Che	ck Item C2
	1.	Social Security Number (Enter in cc item 33b)		]-[]
	2.	Medicare claim number (item 20b, page 7)	902 -	- 5004
		EMPLOYER	\$ .	00 Last month
	а.	Employer #1 (item 8, page 13)	\$	00 2 months ago
	,	What was the total amount of pay received	\$ .	00 3 months ago
		before deductions on this job in?	012 \$ .	00 4 months ago
	b.	Employer #2 (item 16, page 15)	014 \$	OO Last month
		What was the total	\$ .	00 2 months ago
		amount of pay received before deductions on this job in?	\$ .	00 3 months ago
		•	\$	00 4 months ago
	4.	SELF-EMPLOYMENT	5	00 Last month
		Self-employment #1 ('tem 7, page 17)	\$	00 2 months ago
		What was the total amount of income received before deductions from this	5 .	OC 3 months ago
		business in?	\$ .	00 4 months ago
	b.	Self-employment #2 (item 18, page 19)	930 \$	00 Last month
		What was the total amount of income received before	\$ .	00 2 months ago
		deductions from this business in?	\$ .	OO 3 months ago
			936 \$	00 4 months ago
	5.	What was the average	Amounts for the period	- through
		balance in savings/ Money market deposit accounts/ CD's/ NOW accounts held		l v
		jointly by husband and wife? (Item 2c, page 38)		oc ·
	6.	What was the average balance in savings/ Money		
		market deposit accounts/ CD's/ NOW accounts in own name? (Item 3c, page 38)		00
	7.	What was the average balance in Money market		
		funds/securities/bonds held jointly by husband and	042 \$ .	00
	8.	wife? (Item 2c, page 39) What was the average		
		balance in Money market funds/securities/bonds in		oe
		own name? (Item 3c, page 39)		
	9.	What was the amount received in dividends by husband and wife jointly? (Item 1b, page 40)	048 \$ .	oc
	10.	What was the amount received in dividends in		
		own name? (Item 2a, page 40)		00
	IECK EM C	conducted for all	1 Yes - Enter finish END INTERVIEW	time on cover page, fill cc items 36 and 39 and
		household members 15+?	2 No - Enter finish i next 15+ housel	time for this household member, THEN interview hold member

FORM SIFF-4100 (4-13-83)

	INCOME SO	URO	E LIST
	INCOM	IE LIS	Т
Code	Туре	Code	Туре
1	Social Security	28	Child support payments
2	U.S. Government Railroad Retirement pay	29	Alimony payments
3	Federal Supplemental Security Income (SSI)	30	Pension from company or union
4	State Supplemental Security Income (State administered SSI only)	31	Federal Civil Service or other Federal civilian employee pensions
5	State unemployment compensation	32	U.S. Military retirement pay
6	Supplemental Unemployment Benefits	33	National Guard or Reserve Forces retirement
7	Other unemployment compensation (Trade Adjustment Act benefits, strike pay, other)	34	State government pensions
8	Veterans compensation or pensions	35	Local government pensions
9	Black lung payments -	36	Income from paid-up life insurance policies or annuities
10	Worker's compensation	37	Estates and trusts
11	State temporary sickness or disability benefits	38	Other payments for retirement, disability or survivor
12	Employer or union temporary sickness policy	40	G.I. Bill/VEAP education benefits
13	Payments from a sickness, accident or disability	60	Income assistance from a charitable group
	insurance policy purchased on your own	51	Money from relatives or friends
20	Aid to Families with Dependent Children (AFDC, ADC)	52	Lump sum payments
21	General assistance or General relief	53	income from roomers or boarders
22	Indian, Cuban, or Refugee Assistance	54	National Guard or Reserve pay
23	Foster child care payments	55	incidental or casual earnings
24	Other welfare	56	Other cash income not included elsewhere
25	WIC (Women, Infants and Children Nutrition Program)		
<del></del>	ASSET LIST	<del>                                     </del>	SPECIAL INDICATORS
Code	Туре	Code	Туре
100	Regular/passbook savings accounts in a bank, savings and loan or credit union	170	Worked Disabled
101	Money market deposit accounts	172	Medicare
102	Certificates of Deposit or other savings certificates	173	Medicaid
103	NOW, Super NOW or other interest earning checking accounts	174	U.S. Savings Bonds (E, EE)
104	Money market funds	175	Other educational assistance
105	U.S. Government securities		}
106	Municipal or corporate bonds	1	
107	Other interest-saming assets	1	
110	Stocks or mutual fund shares		
120	Rental property		
130	Mortgages	1	
140	Royalties	1	
150	Other financial investments		

# INCOME SOURCE SUMMARY (ISS)

INSTRUCTION — Column (a) will show the income source code. In column (b), mark (X) for all sources from which income was received during the reference period. Column (c) will show the type of income source. The Amounts section, should be filled starting with the page number shown in column (d) for those income sources which have been marked.

(a)	Mark (X) Type of income source and income source code (b)	Amounts section page number
	INCOME CODES 1-7	(d)
1	Social Security	
2	U.S. Government Railroad Retirement pay	<del></del>
3	Federal Supplemental Security Income (SSI)	
5	State Unemployment compensation	
8	Supplemental Unemployment Benefits	
	INCOME CODES 8-13	
8	Veterans compensation or pensions	1
20	INCOME CODES 20-29 Aid to Families with Dependent Children (AFDC, ADC)	
24	Other Welfare - Specify	
27	Food Stamps	(A) - 20
28	Child Support payments	23 26
29	Alimony payments	29
		32 35
	INCOME CODES 30-38	
30	Pension from company or union	
	INCOME CODES 40-46	
40	GI Bill education benefits	
	INCOME CODES 50-56	
55	Incidental or casual earnings	
	ASSET CODES 100-150 Interest Earning Assets	
100	Regular/passbook/savings accounts in a bank, savings and loan or credit union	
101	Money market deposit accounts	(B) - 38
102	Certificates of Deposit or other savings certificates	<del></del> -
103	NOW, Super NOW or other interest earning checking account	<del>,</del> –
104	Money market funds	
105	U.S. Government securities	· <del></del>
106	Municipal or corporate bonds	(C) - 39
	Other interest-earning assets	ł
107	Stocks or mutual fund shares	(D) - 40
107 110 120		(D) - 40 (E) - 41
107	Stocks or mutual fund shares	
107 110 120 130	Stocks or mutual fund shares Rental property Mortgages Royalties	
107 110 120 130	Stocks or mutual fund shares Rental property Mortgages	(E) - 41
107 110 120 130	Stocks or mutual fund shares Rental property Mortgages Royalties	(E) - 41
107 110 120 130 140 150	Stocks or mutual fund shares Rental property Mortgages Royalties	(E) - 41
107 110 120 130 140 150	Stocks or mutual fund shares  Rental property  Mortgages  Royalties  Other financial investments	(E) - 41
107 110 120 130 140 150	Stocks or mutual fund shares  Rental property  Mortgages  Royalties  Other financial investments  SPECIAL INDICATORS	(E) - 41 (F) - 42
107 110 120 130 140 150	Stocks or mutual fund shares  Rental property  Mortgages  Royalties  Other financial investments  SPECIAL INDICATORS  Worked	(E) - 41
107 110 120 130	Stocks or mutual fund shares  Rental property  Mortgages  Royalties  Other financial investments  SPECIAL INDICATORS  Worked  Disabled	(E) - 41 (F) - 42

## SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)

#### WAVE 1 RECTANGULAR FILE

TECHNICAL DOCUMENTATION

Washington, D.C.

1984

# U.S. DEPARTMENT OF COMMERCE

Malcolm Baldrige, Secretary Clarence J. Brown, Deputy Secretary Sidney Jones, Under Secretary for Economic Affairs

BUREAU OF THE CENSUS

John G. Keane, Director C. Louis Kincannon, Deputy Director

#### BUREAU OF THE CENSUS

John G. Keane, Director
C. Louis Kincannon, Deputy Director
James E. Gorman, Acting Assistant Director for Communications

#### DATA USER SERVICES DIVISION

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#### ACKNOWLEDGMENTS

This technical documentation was prepared within the Data Access and Use Staff, under the direction of James P. Curry, Chief, and Barbara J. Aldrich, Chief of its Technical Information Section. Annette Ralston was coordinator for this documentation and James Clark provided technical assistance on the data dictionary. Word processing support was provided by Mary G. Thomas and Joann M. Sutton. The data dictionary was developed from materials prepared by Demographic Surveys Division staff. The alphabetic index to the data dictionary was prepared by Paul T. Zeisset.

The file should be cited as follows:

Survey of Income and Program Participation (SIPP) Microdata File: Wave 1 Rectangular File [machine-readable data file] / prepared by the Bureau of the Census --Washington: The Bureau [producer and distributor], 1984.

The technical documentation should be cited as follows:

Survey of Income and Program Participation (SIPP) Wave 1 Rectangular File Technical Documentation / prepared by the Data User Services Division, Bureau of the Census. --Washington: The Bureau, 1984.

For additional information concerning the <u>file</u>, contact Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, D.C. 20233. Phone: (301) 763-4100.

For additional information concerning the <u>technical documentation</u>, contact Data User Services Division, Data Access and Use Staff, Bureau of the Census, Washington, D.C. 20233. Phone: (301) 763-2074.

For additional information concerning the <u>questionnaire</u> <u>content</u>, contact Jack McNeil (763-7946) or John Coder (763-5060) in Population Division, Bureau of the Census, Washington, D.C. 20233.

For additional general <u>information</u> about SIPP, contact Daniel Kasprzyk (763-5784) or David McMillen (763-5592) in Population Division, Bureau of the Census, Washington, D.C. 20233.

#### UPDATE INFORMATION

Additional information concerning this file may be available at a later date. If you have purchased this technical documentation (with or without tape purchase) from the Census Bureau and wish to receive these User Notes, please complete the coupon below and return it to:

Data User Services Division Data Access and Use Staff Bureau of the Census Washington, D.C. 20233

# SURVEY OF INCOME AND PROGRAM PARTICIPATION WAVE 1 RECTANGULAR FILE

## TECHNICAL DOCUMENTATION

ABST	RACT.	• • • •	•••••••••••••••••••••••••••••••
FILE	Geog	raph:	ION ic Coverage
ALPH	ABETI	C IN	DEX TO THE DATA DICTIONARY7
HOW T	ro us	E TH	E DATA DICTIONARY31
DATA	Samp Hous Fami Pers Wage Self Gene	ehole ly I on I /Sal Emp	RY nit Information
APPE	NDICE	S	
	· •	A-1 A-2 A-3 A-4 A-5	Income Source Code List Income Sources Included in Monthly Cash Income Sources of Means-Tested Benefits Covered in Sipp 1980 Census of Population Occupation Classification System 1980 Census of Population Industry Classification System CTED WEIGHTED AND UNWEIGHTED COUNTS

### USER NOTES

This section will contain information relevant to SIPP that becomes available after the file is released. The cover letter to the updated information should be filed behind this page.

User Notes will be sent to all users who (1) purchased their file (or <u>Users' Guide</u>) from the Census Bureau and (2) returned the coupon following the title page.

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# Survey of Income and Program Participation (SIPP) Wave 1

User Note No. 1

#### Wave : Rectangular File Technical Documentation

Attached is a list of corrections to the universe description for some variables. The relevant page number of the technical documentation, the mnemonic descriptor and the corrected universe are included for each variable.

### Wave 1 Relational File Technical Documentation

Attached are replacement pages 4-24B and 4-24C. A corrected explanation of several of the asset files is shown on the replacement pages.

		j

# Wave 1 Rectangular File Technical Documentation

# Universe Corrections

p.	35	SU-RGC U All sample units
p.	41	H1-RACE, H1-SEX U Type A noninterview households
p.	42	H1-SIZE U Type A noninterview households
p.	45	U1-RACE, U1-SEX, U1-SIZE U Type A noninterview households
<b>.</b> q	52	H1-4810, H1-4812, H1-4814 U Households with rent subsidized by government
p.	53	H1-4828 U Households with 1 or more children 5 to 18
p.	54	H-4830, H-4832, H-4834 U Households with 1 or more children 5 to 18
	:	H-4836 U Households with 1 or more children 5 to 18 receiving free or reduced-price lunches
p.	227	SC1486, SC1488, SC1492, SC1494, SC1496 U Persons 15 years old or older meeting eligibility requirements
₽•	228	SC1498, SC1502, SC1506, SC1508 U Persons 15 years old or over meeting eligibility requirements
р.	229	SC1512, SC1514, SC1516, SC1518, SC1520 U Persons 15 years old or older with 1 or more but not all of their children covered by Medicaid
p.	230	SC1528, SC1530, SC1532, SC1534

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# Survey of Income and Program Participation (SIPP)

# Wave 1 Rectangular File (Version 2)

User Note No. 2

Changes made in the second version of the Wave 1 rectangular file are indicated below. Use the attached revised pages to replace the corresponding pages in your copy of the documentation and file this user note in the user note section.

Page	Description of change
26	"Version number of the file" added.
155	Each age item was reduced to 2 characters followed by 1 character of filler.
240	SC1682 was reduced to 4 characters followed by 2 characters of filler.  Maximum amount for total tuition and fees is 4,000.
241	SC1690 was reduced to 4 characters followed by 2 characters of filler.  Maximum amount for total assistance is \$4,000.
390	An item indicating a specific version of the file was added. This addition caused the filler item to be 1 character less.

#### ABSTRACT

Survey of Income and Program Participation (SIPP) Microdata File: Wave 1 Rectangular File [machine-readable data file] / conducted by the U.S. Bureau of the Census. --Washington: The Bureau [producer and distributor], 1984.

#### TYPE OF FILE:

Microdata: unit of observation is an individual.

#### UNIVERSE DESCRIPTION:

The universe is the resident population of the United States, but excluding persons living in institutions and military barracks.

#### SUBJECT-MATTER DESCRIPTION:

The file contains basic demographic and social characteristics data for each member of the household. These include age, sex, race (White; Black; American Indian, Eskimo, and Aleut; Asian or Pacific Islander; and Other), ethnic origin (23 categories including 7 Spanish origin categories), marital status, household relationship, education, and veteran status.

Limited data are provided on housing unit characteristics such as units in structure, tenure, access, and complete kitchen facilities.

Core questions, which are repeated at each interview, cover labor force activity, types and amounts of income, and participation in various cash and noncash benefit programs for each month of this four-month reference period. Data for employed persons include number of hours and weeks worked, earnings, and weeks without a job. Nonworkers are classified as unemployed, or not in the labor force. In addition to income data associated with labor force activity, data include nearly 50 other types of income. Core data also cover post secondary school attendance, public or subsidized rental housing, low-income energy assistance, and school breakfast and lunch participation.

The sample consists of 4 rotation groups, each interviewed in a different month from October 1983 to January 1984. For each group the reference period for reporting labor force activity and income is the four calendar months preceding the interview month.

SIPP is a longitudinal survey where each sampled household and each descendent household is reinterviewed at 4-month intervals for 9 interviews or "waves." This file contains the results of the initial interview. Unique codes are included on each record to allow linking together the same persons with subsequent waves.

#### GEOGRAPHIC COVERAGE:

United States. Codes are included for 38 individual States, although the sample was not designed to produce State estimates. Areas in the SIPP

sample in six other States are identified in two groups for confidentiality reasons. (Future waves will include some cases coded to other States not originally sampled, reflecting persons in the original sample who moved there.) No other geographic identifiers are provided.

#### TECHNICAL DESCRIPTION:

FILE STRUCTURE: Rectangular. Each logical record for a sampled person includes information on the household and family of which the person was a part during each month of the reference period, as well as characteristics of the person and each source of income received during the period.

FILE SIZE: 53,726 logical records; 5,352 character logical record length.

FILE SORT SEQUENCE: Rotation group (i.e., month of interview) by FIPS State of sampling unit within rotation group by sampling unit identification number within State by entry address ID and person number within sampling unit.

#### REFERENCE MATERIALS:

Survey of Income and Program Participation (SIPP) Wave 1 Rectangular File Technical Documentation. This documentation includes this abstract, the data dictionary, an index to the data dictionary, relevant code lists, and selected control counts. The technical documentation is packaged with the Users' Guide. One copy of the Users' Guide/Technical Documentation package accompanies each file order but it may also be purchased separately for \$10 from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

Survey of Income and Program Participation (SIPP) Users' Guide. The Users' Guide contains general information on the background, survey content, sample design, and collection and processing of data from the survey, as well as a glossary of selected terms. A copy of the Users' Guide/Technical Documentation package is included with each file order. Copies may be purchased separately for \$10 each from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

#### RELATED PRINTED REPORTS AND MACHINE-READABLE DATA FILES:

Economic Characteristics of Households in the United States: 3rd Quarter, 1983 (Preliminary data from the Survey of Income and Program Participation). Current Population Reports Series P-70, No. 1. Available from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233. Ccst is \$2.25.

A number of publications and data files will be generated from the information collected in SIPP. Availability of these products will be announced in the Monthly Product Announcement (MPA) and Data User News. To be included on the mailing to receive the MPA or subscription information for Data User News, contact Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233. Phone: (301) 763-4100.

#### FILE AVAILABILITY:

The file may be ordered from Data User Services Division using the order form on the following page. It is available on 8 reels at 1600 bpi for \$1120 and on 2 reels at 6250 bpi for \$280. A machine-readable dictionary is contained at the end of reel 8 at 1600 bpi and reel 2 at 6250 bpi. It is also available separately for \$140 on 1 reel at either density.

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#### FILE INFORMATION

## Geographic Coverage

State codes identify 38 States individually on Wave 1 and the rest of the States in two groups. No other geographic identification is provided on Wave 1, although a subsample of metropolitan residents will be identified on future waves. The sample was not designed to produce State level estimates. State codes are primarily useful in relating a respondent's recipiency of benefits to thresholds which may vary from State to State.

### Identification Number System

The SIPP identification scheme is designed to uniquely identify individuals in each wave, provide a means of linking the same individuals over time, and group individuals into households and families over time.

The various components of the identification scheme are listed below:

PSU Number
Segment Number
Serial Number
Address ID
Entry Address ID
Person Number

Scrambled together to protect confidentiality

In Wave 1, the scrambled PSU, segment, and serial number uniquely identifies each sampling unit. This identifier is scrambled the same way on each wave regardless of moves, to enable matching from wave to wave.

The two-digit address ID code identifies each household associated with the same serial number. The first digit of the address ID code indicates the wave in which that address was first assigned for interview. The second digit sequentially numbers multiple households that have the same serial number. The Wave 1 address ID code for all sample addresses is 11. As SIPP sample persons move to new addresses, new address ID codes are assigned.

The person ID is a five-digit number consisting of the two-digit entry address ID and a three-digit person number. Person numbers 101, 102, etc., are assigned in Wave 1; 201, 202, etc., are assigned to persons added to the roster in Wave 2, and so forth. This five-digit number is not changed or updated, regardless of moves.

The sampling unit serial number and address ID code uniquely identifies each household in any given wave. The sampling unit serial number can link all households in subsequent waves back to the original Wave 1 household.

## Topcoding of Income Variables

To protect against the possibility that a user might recognize the identity of a SIPP respondent with very high income, income from every source is "topcoded" so that no individual income amounts above \$100,000 are revealed. While the data dictionary indicates a topcode of \$33,332 for menthly income, this topcode will rarely be used. In most cases the monthly income is shown as individual dollar amounts of \$8,333, with \$8,333 actually representing "\$8,333 or more." (The \$100,000 income topcode is \$8,333 multiplied by 12 months). Individual monthly amounts above \$8,333 may occasionally be shown if the respondent's income varied considerably from month to month, as long as the average does not exceed \$8,333. For example, if a respondents' income from a single job were concentrated in only one of the four reference months, a figure as high as \$33,332 could be shown. (Income from interest or property have lower topcodes).

Summary income figures on the person, family, and household records are simple sums of the components shown on the file after topcoding, and are not independently topcoded. Thus, a person with high income from several sources (jobs, businesses, property) could have aggregate monthly income well over the topcode for each source. Families and households with a number of high income members could theoretically have aggregate income shown well over \$100,000, through well below the \$1.5 million shown as the highest allowable value in the data dictionary.

The user is cautioned against trying to make much use of the occasional monthly figures above \$8,333, except in calculating aggregates or observing patterns across the 4-month period for a single individual, family, or household. Those units with higher monthly amounts shown are a biased sample of high income units, more likely to include units with income from multiple sources than other units with equally high aggregate income which comes from a single source.

This is an index to the data dictionary for the SIPP Wave 1 rectangular file.

The five columns at the right present the beginning character location for the referenced data field or fields. Entries in the four righthand columns refer to data specific to particular months during the reference period. For example, data in the column headed "MO l LOCATION" refer to the first reference months (four months prior to the interview). Entries in the column headed "INTV LOCATION" refer to characteristics as of the interview date, e.g., the highest grade attended, or other items not differentiated by month during the reference period. Where the entry refers to more than one consecutive data field, the location is that of the first character of the first field.

The column headed "MNEMONIC" presents the same 8-character data names as are shown in the data dictionary, with two exceptions. Where there are separate entries for the four reference months, an asterisk (*) replaces the 1, 2, 3, or 4 that would appear in the actual mnemonic. (Where there is an entry in the "INTV LOCATION" column as well as the four months, the data item refers to the same characteristic as of the interview date, and would carry a 5 in place of the asterisk in the mnemonic.) Where a colon appears in the mnemonic, as in SC1660:78, the index entry applies to two or more consecutive fields, in this case starting with SC1660 and ending with SC1678.

This index may also be used as an index to the questionnaire document itself, reproduced in the Users' Guide text. Each item on the questionnaire carries a boxed 4-digit number next to the answer fields. This number appears as part of the mnemonic wherever the correspondence between the item on tape and the questionnaire item is direct. The 4-digit number is usually preceded by "SC", but when other characters appear they add meaning. For example, WS1-2012 corresponds to questionnaire item 2012 (on class of worker) and the "WS1" distinguishes the response for the first wage/salary job from a response for the second such job, which would begin with "WS2". Mnemonics without 4-digit numbers are associated with items from the control card or are the result of manipulating or "recoding" one of more items from the questionnaire.

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REFERENCE	MNEMONIC	INIV	MO 1	MO 2	MO 3	MO 4
		LOCA	LOCA	LOCA	LOCA	LOCA
		TION	TION	TION	TION	TION
Absence Without Pay, Imputation Flag	PP-IMP10:11	3166				
Absence Without Pay, Imputation Flag	PP-IMP14:15	3170				
Absence Without Pay, Reason	SC1098					
Absence Without Pay, Reason		2857				
	SC1174	2895				
Absence Without Pay, Reason, Imput. Flag	PP-IMP12	3168				
Absence Without Pay, Reason, Imput. Flag	PP-IMP16	3172				
Absence Without Pay, Specific Weeks	SC1058:96	2837				
Absence Without Pay, Specific Weeks	SC1136:72	2876				
Access to Unit	H*-ACCESS		99	387	675	963
Access to Unit, Unedited	U*-ACCES		120	408	696	984
Address ID from CC of New Add. (Movers)	CC-ADENT	2302				• • •
Address ID from CC of Previous Address	CC-ADLFT	2300				
Address ID of Household	H*-ADDID	2000	46	334	622	910
Address ID of Person at Entry, Edited	PP-ENTRY	2135	40	234	022	710
Address ID of Person at Entry, Preedited	U-ENTRY	2281				
Address ID of Telson at Entry, Freedited			7.0	21	22	25
Address ID's, # in Sample Unit by Month	SUHHCNT*	27	19	21	23	25
Address ID, Previous Wave	PW-ADDID	2190				
AFDC (\$)	I20AMT*		4049	4055	4061	4067
AFDC Coverage	AFDC*		2764	2765	2766	2767
AFDC Payment for Family (\$)	F*-AFDC		1321	1435	1549	1663
AFDC Payment for Household (\$)	H*-AFDC		245	533	821	1109
AFDC Payment for Subfamily (\$)	S*-AFDC		1777	1891	2005	2119
AFDC Recipiency	RECIPSUM	2524				
AFDC, Imputation Flags	I20IMP01:04		4104	4105	4106	4107
AFDC, Persons Covered (by #)	AFDC3034:54	4073				•
AFDC, Recipiency	SC1486	3013				
AFDC, Recipiency	I20REC*		4045	4046	4047	4048
Age	AGE-*	2218	2206	2209	2212	2215
Age: Year of Birth, Preedited	U-BRTHYR	2304				
Aid to Families w/Dep. Children-See AFDC						
Alimony Payments (\$)	I29AMT*		4384	4389	4394	4399
Alimony Payments, Imputation Flags	I29IMP01:04		4404	4405	4406	4407
Alimony Payments, Recipiency	RECIPSUM	2533	7707	7707	4400	4407
Alimony Payments, Recipiency	SC1416	2980				
Alimony Payments, Recipiency	I29REC*	2300	4200	4201	4303	4202
Alimony Payments, Recipiency, Imp Flag		27.00	4380	4361	4382	4383
	PP-IMP42	3198				
Ancestry - See Ethnicity	001200	0064				
Annuity Income, Recipiency	SC1382	2964				
Annuity Income, Recipiency as Widow(er)	SC1446	2993				
Annuity Income, Recipiency, Imput. Flag	PP-IMP38	3194				
Armed Forces Status	IN-AF	2280				
Armed Forces Status of Spouse	SC1696	3140				
Armed Forces Status of Spouse, Imp Flag	PP-IMP83	3239				
Armed Forces Status, Unedited	U-AF	2327				
Asset Income, # Person in SU with	SU-TOTG2	39				
Asset Income-See Also Property Income	•					-
Asset Ownership Summary	-ASSETSUM	2580				
Asset Source Codes	ASTSOURC	2721				
Assets, Ownership of Various Types	SC1624:54	3095				
Assets, Ownership of Various, Imp Flag	PP-IMP64:67	3220				

REFERENCE	MINEMONIC	INTV LOCA TION	MO 1 LCCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Bonds, Money Market Funds in Own Name Bonds, Money Market Funds, Joint Bonds, Municipal or Corporate, Ownership Bonds, Municipal or Corporate, Ownership Bonds, Municipal or Corporate, Ownership Bonds, U.S. Savings, Ownership Business—See Self-Employment	0104YN-* J104YN-* ASSETSUM SC1640 SC4404 SC1644	2586 3103 5217 3105	4950 4930	4951 4931	4952 4932	4953 4933
Calendar Month Calendar Month Calendar Month Calendar Month of Interview Calendar Year Calendar Year Calendar Year Calendar Year Cash Benefits, Receipt by HH Member(s) Casual Earnings—See Incidental Earnings	H*-MONTH F*-MONTH S*-MONTH H*ITM38B H*-YEAR F*-YEAR S*YEAR H*-CASH		48 1221 1677 139 50 1223 1679 171	336 1335 1791 427 338 1337 1793 459	624 1449 1905 715 626 1451 1907 747	912 1563 2019 1003 914 1565 2021 1035
Certificates of Deposit, Imputation Flag Certificates of Deposit, Ownership Certificates of Deposit, Ownership Certificates of Deposit, Ownership Change in Composition—See also Movers	PP-IMP67 ASSETSUM SC1630 SC4304	3223 2582 3098 5198				
Change to Family Compos., Month-to-Month Change to HH Composition, Month-to-Month Change to Subfamily Comp, Month-to-Month Charitable Group, Money from, (\$) Charitable Group, Money from, Imp. Flags	FCHANGE* HCHANGE* SCHANGE* I50AMT* I50IMP01:04	2348	2349 2344 2353 4664 4684	2350 2345 2354 4669 4685	2351 2346 2355 4674 4686	2352 2347 2356 4679 4687
Charitable Group, Money from, Recipiency Charitable Group, Money from, Recipiency Checking Accounts, Int-Earning, Imp Flag Checking Accounts, Interest-Earning Checking Accounts, Interest-Earning	RECIPSUM I50REC* PP-IMP68 SC1632 SC4306	2554 3224 3099 5199	4660	4661	4662	4663
Child Support Payments (\$) Child Support Payments, Imputation Flags Child Support Payments, Recipiency Child Support Payments, Recipiency	128ATT* 128IMP01:04 RECIPSUM SC1420:22	2532 2982	4356 4376	4361 4377	4366 4378	4371 4379
Child Support Payments, Recipiency Child/Adult Status Child/Adult Status, Previous Wave	I 28REC* POP-STAT PW-POPST	2243 2200	4352		4354	
Children 5-18 in Household Children—See also Own Children Class of Worker Class of Worker Class of Worker Class of Worker, Imputation Flag Class of Worker, Imputation Flag Class of Worker—See Self-Employment	H*-4826 SC1714 WS1-2012 WS2-2012 WS1IMP03 WS2IMP03	3155 3275 3360 3317 3402	300	588	876	1164
Clerical Review Time in Minutes College Term System College Term System, Imputation Flag Company Pension—See Pension	IT10B - SC1680 PP-IMP78	2804 3123 3234				

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	LOCA	MO 3 LOCA TION	MO 4 LOCA TION
Coverage by Health Insurance Coverage by Medicaid Coverage by Medicare Coverage by WIC Coverage Recodes, AFDC Coverage Recodes, Food Stamps Coverage Recodes, Foster Care Payments Coverage Recodes, General Assistance Coverage Recodes, Other Welfare Payments Coverage Recodes, Railroad Retirement Coverage Recodes, Social Security Coverage Recodes, Veterans Payments Day Job Ended Day Job Ended Day Job Started Day Job Started Day of Interview, Unedited Day Person Left this Address Disability Income, Recipiency Disability Income, Recipiency, Imp Flag Disability Income, Types Received Disability Income, Types, Imput. Flag	HIMNTH* CAIDCOV* CARECOV* WICCOV* AFDC* FOODSTP* FOSTKID* GENASST* OTHWELF* RAILRD1 SOCSEC* VETS* WS1-2022 WS2-2022 WS2-2022 WS2-2018 IT8DAY U-DAYLFT SC1386:88 PP-IMP39:40 SC1390:1412 PP-IMP41	3283 3368 3279 3364 2799 2296 2966 3195 2968 3197	2697 2672 2667 2676 2764 2776 2772 2780 2788 2784 2760	2698 2673 2668 2677 2765 2769 2777 2773 2781 2789 2785 2761	2766	2700 2675 2670 2679 2767 2771 2779 2775 2783 2791 2787 2763
Disability Insurance—See Insurance Inc Disability, Work Disability, Work, Imputation Flag Disability: VA Rating Discouraged Worker Discouraged Worker, Imputation Flag Dividends—See Stock Dividends Duration of Job	SC1386 PP-IMP39 SC1336 SC1222:28 PP-IMP22:28 WS1-2016:22	2966 3195 2940 2919 3178				
Duration of Job  Earnings after Expenses from Business(\$)  Earnings after Expenses from Business(\$)  Earnings after Expenses, Imputation Flag  Earnings after Expenses, Imputation Flag	WS2-2016:22 SE1-2260 SE2-2260 SE1IMP11 SE2IMP11	3277 3362 3496 3602 3511 3617	2222			
Earnings by Month (Before Deductions)(\$) Earnings by Month (Before Deductions)(\$) Earnings by Month, Imputation Flag Earnings by Month, Imputation Flag Earnings from this Job (\$) Earnings from this Job (\$) Earnings of Family (\$) Earnings of Household (\$) Earnings of Person, Total (\$) Earnings of Subfamily (\$) Earnings, Receipt of Earnings, Receipt of Earnings: Salary from Bus., Imput. Flag Earnings: Salary from Bus., Imput. Flag Earnings: Salary from Business	WS2-2032:38 WS1CAL01:04 WS2CAL01:04 WS1-AMT* WS2-AMT* F*-EARN H*-EARN PP-EARN* S*-EARN WS1-RECI* WS2-RECI* SE1IMP07	3507 3613 3462	3308 3393 3321 3406 3254 3339 1268 186 2417 1724 3250 3335	3303 3388 3322 3407 3259 3344 1382 474 2425 1838 3251 3336	3298 3383 3323 3408 3264 3349 1496 762 2433 1952 3252 3337	3293 3378 3324 3409 3269 3354 1610 1050 2441 2066 3253 3338

REFERENCE	MINEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION		MO 4 LOCA TION
Earnings: Gross of Business "\$1000 Earnings: Gross of Business, Imput. Flag Earnings: Gross of Business, Imput. Flag Earnings: Gross of Business, Imput. Flag Earnings: Other Inc from Bus., Imp Flag Earnings: Other Income from Business Earnings: Other Income from Business Earnings: Other Income from Business Earnings: Salary from Business Education, Finished Grade Education, Finished Grade, Unedited Education, Highest Grade Att., Unedited Education, Highest Grade Attended Education: Attendance beyond HS Level Education: Attendance beyond HS, Imp Flg Educational Assistance Educational Assistance (\$) Educational Assistance, Imputation Flag Educational Assistance, Imputation Flag Educational Assistance, Imputation Flag Educational Assistance: Work-Study Prog. Employees, Number in Cwn Bus., Imp Flag Employees, Number in Cwn Bus., Imp Flag Employees, Number in Own Business Employees, Number in Own Business Employers, Number in Own Business Employers, Number During Period Employment Status Recode	SE1-2214 SE2-2214 SE1IMP04 SE2IMP08 SE2IMP08 SE2IMP08 SE1-2234 SE2-2232 GRD-CMPL U-COMPL U-HIGRDE HIGRADE SC1658 PP-IMP75 SC1660: 78 SC1690 PP-IMP81 PP-IMP82 SC1692 SE1IMP04 SE2IMP04 SE2IMP04 SE2IMP04 SE1-2218 SC1672 SC1716 ESR-*	3447 3553 3504 3610 3508 3614 3463 3569 3568 2277 2324 2322 2275 3112 3231 3133 3132 3237 3232 3238 3138 3504 3610 3449 3555 3119 3156	2593	2594	2595	2596
Energy Assistance Energy Assistance in Subs Hous, Imp Flag Energy Assistance in Subsidized Housing Entry Address ID, Edited Entry Address ID, Preedited Entry Address ID, Previous Entry into New Address, Reason Entry Month for Person Who Moved In	H*-ENRGY H*-IMP06:10 H*-4816:24 PP-ENTRY U-ENTRY SC0064 U-REAENT U-MONENT	2135 2281 2339 2290 2294	265 319 290	553 607 578	841 895 866	1129 1183 1154
Estate or Trust Income (\$) Estate or Trust Income, Imputation Flags	I37AMT* I37IMP01:04 RECIPSUM	2541	4580 4600	4585 4601	4590 4602	4595 4603
Estate or Trust Income, Recipiency Estate or Trust Income, Recipiency Estate or Trust, Payments for Widow Ethnicity Ethnicity, Unedited Exit Day for Person Who Left Exit from Household, Reason Exit Month for Person Who Left	I37REC* SC1448 ETHNICTY U-ORIGIN U-DAYLFT U-REALFT U-MONLFT	2994 2278 2320 2296 2288 2292	4576	4577	4578	4579
Families, Number in Household Families/Pseudo-families, # in Samp.Unit	H*-FFCNT SU-TOTFF	31	54	342	630	918
Family Composition Change, Month-to-Mo. Family Food Stamps (\$)	FCHANGE* F*—FDSTP		2349 1327	2350 1441	2351 1555	2352 1669

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Family Income, AFDC (\$) Family Income, Earnings (\$) Family Income, Federal SSI (\$) Family Income, Means-Tested Cash (\$) Family Income, Other (\$) Family Income, Property (\$) Family Income, Social Security (\$) Family Income, Total (\$) Family Income, Unemployment (\$) Family Income, Unemployment (\$) Family Income, Veterans Payments (\$) Family Number (Sub & Secondary Families) Family Records, # in Household Family Size Family Type: Primary or Unrelated Family Type: Primary, Sub or Secondary Family Type: Sex of Householder Family Type: Sex of Householder Family Type: Subfamily Farm	F*-AFIC F*-EARN F*-SSI F*-TRAN F*-OTHER F*-PROP F*SOCSEC F*TOTINC F*-UNEMP F*-VETS FAMNUM-* H*-NF F*-NUMBR F*NUMPER F*-TYPE FAMTYP-* F*-KIND S*-TYPE	2242	1321 1268 1303 1283 1290 1275 1297 1260 1309 1315 2238 52 1219 1225 1237 2228 1238 1693	1435 1382 1417 1397 1404 1389 1411 1374 1423 1429 2239 340 1333 1339 1351 2229 1352 1807	1549 1496 1531 1511 1518 1503 1525 1488 1537 1543 2240 628 1447 1453 1465 2230 1466 1921	1663 1610 1645 1625 1632 1617 1639 1602 1651 1657 2241 916 1561 1567 1579 2231 1580 2035
Federal Civ Empl Pension—See Pension Federal Civ. Empl. Pension (Disability) Federal Civil Service or Other for Widow Financial Investments, Other Food Stamp Coverage Food Stamps (\$) Food Stamps Payment for Family (\$) Food Stamps Payment for Household (\$) Food Stamps Payment for Subfamily (\$) Food Stamps, Authorization to Receive Food Stamps, Authorization, Imput. Flag	U*FRMSLE  SC1400 SC1436 SC4704 FOODSTP* 127AMT* F*-FDSTP H*-FDSTP S*-FDSTP SC1480 PP-IMP50	2972 2989 5294 3010 3206	2768 4297 1327 251 1783	2769 4302 1441 539 1897	2770 4307 1555 827 2011	983 2771 4312 1669 1115 2125
Food Stamps, Imputation Flags Food Stamps, Persons Covered (by #) Food Stamps, Recipiency Food Stamps, Recipiency Footer Child Care Payments (\$) Foster Child Care Payments Coverage Foster Child Care Payments, Imput. Flags Foster Child Care Payments, Recipiency	I27IMP01:04 FS3100:3120 RECIPSUM I27REC* I23AMT* FOSTKID* I23IMP01:04 RECIPSUM	4317 2531 2527	4348 4293 4171 2776 4222	4294 4176 2777 4223	4295 4181 2778 4224	4296 4186 2779 4225
Foster Child Care Payments, Recipiency Foster Child Care Payments, Recipiency Foster Child Care Pmts, Persons Cov by # General Assistance (\$) General Assistance Income Coverage	SC1492 I23REC* FCC3034:54 I21AMT* GENASST*	3015 4191	4167 4112 2772	4168 4117 2773	4169 4122 2774	4170 4127 2775
General Assistance or Gen. Relief, Recip General Assistance, Imputation Flags General Assistance, Persons Covered by # General Assistance, Recipiency General Assistance, Recipiency Geographic Identification: Metro Subsamp Geographic Identification: MSA/CMSA Code		3014 4132 2525	4166 4108 94 95	4167 4109 382 383	4110 670 671	4169 4111 958 959

REFERÊNCE	MINEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Geographic Identification: State GI Bill Education Benefits (\$) GI Bill Education Benefits, Imput. Flags GI Bill Education Benefits, Recipiency	H*-STATE I40AMT* I40IMP01:04 RECIPSUM	2544	92 4636 4656	380 4641 4657		956 4651 4659
GI Bill Education Benefits, Recipiency GI/VEAP Benefits	140REC* SC1662	3114	4632	4633	4634	4635
Government Pensions—See Pension Government Securities Guardian Person Number, Preedited	SC4402 U-PNGD	5216 2315	_			_
Half Sample Code for Variance Estimation Health Insurance Coverage	H*-HSC HIIND	2696	89	377	665	953
Health Insurance Coverage Health Insurance Coverage	HIMNTH* SC1536:52	3046	2697	2698	2699	2700
Health Insurance Coverage, Imput. Flag Health Insurance, Months Covered Health Insurance, Months, Imput. Flag Health Insurance, Persons Covered by # Health Insurance, Type of Plan Health Insurance, Type of Plan, Imp Flag Highest Grade Attended Highest Grade Attended Highest Grade Attended, Unedited Hours Worked 35, # of Weeks Hours Worked 735, # of Weeks, Imp Flag Hours Worked Per Week at Business, Usual Hours Worked Per Week at Business, Usual Hours Worked Per Week at W/S Job, Usual Hours Worked Per Week, Usual Hours Worked Per Week, Usual Hours Worked Per Week, Usual	PP-IMP58:63 SC1540:46 PP-IMP60 SC1556:86 SC1558:52 PP-IMP61:63 HIGRADE U-HIGRDE SC1234:36 PP-IMP26:27 SE1-2212 SE2-2212 WS1-2024 WS2-2024 SC1230:32 PP-IMP25	3214 3216 3057 3053 3217 2275 2322 2927 3182 3445 3551 3285 3370 2924 3181	3052	3051	3050	3049
Household Composition Change Household Composition Change Household Composition Change—See Movers	HCHANGE* H*-0018:24	2348	2344 152	2345 440	2346 728	23 <b>4</b> 7 1016
Household Food Stamp Payment (\$)  Household Income, AFDC (\$)  Household Income, Cash Transfer (\$)  Household Income, Earnings (\$)  Household Income, Noncash (\$)  Household Income, Other (\$)  Household Income, Propery Income (\$)  Household Income, Social Security (\$)  Household Income, SSI (\$)  Household Income, Total (\$)  Household Income, Unemployment (\$)  Household Income, Veterans Payments (\$)  Household Relationship-See Relationship	H*-FDSTP H*-AFDC H*-TRAN H*-EARN H*NONCSH H*-CTHER H*-PROP H*SOCSEC H*-SSI H*TOTINC H*-UNEMP H*-VETS	· .	251 245 201 186 215 208 193 221 227 178 233 239	539 533 489 474 503 496 481 509 515 466 521 527	827 821 777 762 791 784 769 797 803 754 809 815	1115 1109 1065 1050 1079 1072 1057 1085 1091 1042 1097 1103
Households, # in Sample Unit by Month Households, # in Sample Unit, Total Identification Number of Sample Unit Imputation Flags Imputation Flags	SUHHCÑT* SU-TOTHH SU-ID H*-IMPOl:20 PP-IMPOl:83	27 6 3157	19 29 314	21 317 602	23 605 890	25 893 1178

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Imputation Flags Imputation Flags Imputation Flags Imputation Flags Imputation Flags Imputation Flags Imputation Flags Imputation Flags Imputation Flags Imputation Flags Imputation Flags Imputation Flags Imputation Flags	WSlIMP02:06 WSlCAL01:04 WS2IMP02:06 WS2CAL01:04 SElIMP01:11 SElCAL01:04 SE2IMP01:11 SE2CAL01:04 G2-IMP01:27 I55AMT*	3315 3321 3400 3406 3501 3512 3607 3618 5316	4904	4000	403.4	4010
Incidental or Casual Earnings (\$) Incidental or Casual Earnings, Imp Flags Incidental or Casual Earnings, Recip.	I55IMP01:04 RECIPSUM	2559	4804 4824	4809 4825	4814 4826	4819 4827
Incidental or Casual Earnings, Recip. Income From Life Insurance or Annuity	I55REC* SC1382	2964	4800	4801	4802	4803
Income From Life Insurance, Imput. Flag Income Recipiency Summary Income Source Codes Income Source Codes (Not Elsewhere Cov) Income Types Received Income Types Received	PP-IMP38 RECIPSUM INCSOURC SC1706:10 RECIPSUM INCSOURC	3194 2505 2701 3145 2505 2701				
Income, 5 Types Combined (\$) Income, 5 Types Combined, Imputation Flg	I75AMT* I75IMP01:04		4860 4884	4866 4885	4872 4886	4878 4887
Income, 5 Types Combined, Recipiency Income, 5 Types Combined, Recipiency Income, Earnings Total (\$) Income, Other Cash (\$) Income, Other Cash, Imputation Flags	RECIPSUM 175REC* PP-EARN* 156AMT* 156IMP01:04	2579	4856 2389 4832 4852	4857 2396 4837 4853	4858 2403 4842 4854	4859 2410 4847 4855
Income, Other Cash, Recipiency Income, Other Cash, Recipiency	RECIPSUM I56REC*	2560	4823	4829	4834	4831
Income, Other Total (\$) Income, Property Total (\$) Income, Total (\$) Income, Transfer Total (\$)	PPOTHER* PP-PROP* PPTOTIN* PP-TRAN*		2477 2417 2357 2449	2484 2425 2365 2456	2491 2433 2373 2463	2498 2441 2381 2470
Incorporation of Business Incorporation of Business Incorporation of Business, Imput. Flag Incorporation of Business, Imput. Flag	SE1-2220 SE2-2220 SE1IMP05 SE2IMP05	3450 3556 3505 3611	2443	2430	2403	2470
Index of Family Reference Person Index of Subfamily Reference Person Industry Industry	F*REFPER S*REFPER WS1-IND WS2-IND	3243 3328	1227 1683	1341 1797		1569 2025
Industry Industry Industry, Imputation Flag Industry, Imputation Flag Industry, Imputation Flag	SE1-IND SE2-IND WS1IMP02 WS2IMP02 SE1IMP02	3413 3519 3316 3401 3502				
Industry, Imputation Flag Insurance Income, Paid Up Life (\$) Insurance Income, Paid Up Life, Imp Flag Insurance Income, Paid Up Life, Recip	~SE2IMP02 I36AMT* I36IMP01:04 I36REC*	3608	4552 4572 4548	4557 4573 4549	4562 4574 4550	4567 4575 4551

REFERENCE	MNEMONIC	INTV IDCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Insurance Income, Paid Up Life, Recip. Insurance Income, Paid-Up Life, for Wid. Insurance Income, Paid-Up Life, Imp Flag Insurance Income, Paid-Up Life, Recip.	RECIPSUM SC1446 PP-I14P38 SC1382	2540 2993 3194 2964				
Insurance Income, Priv Disabil, Imp Flag Insurance Income, Private Disability Insurance Income, Private Disability	I13IMP01:04 RECIPSUM SC1395	2517 2970	4041	4042	4043	4044
Insurance Income, Private Disability (\$) Insurance Income, Private Disability, Re Interest from Bonds/Funds in Own Name(\$)	113AMT* 113REC* OINT104*	5000	4021 4017 4954	4026 4018 4958	4031 4019 4962	4036 4020 4966
Interest from Bonds/Funds in Own Name(\$) Interest from Bonds/Funds, Joint (\$) Interest from Savings in Own Name (\$) Interest from Savings in Own Name (\$)	SC4420 JINT104* OINT100* SC4320	5228 5209	4934 4912	4938 4916	4942 4920	4946 4924
Interest from Savings, Imputation Flag Interest from Savings, Joint Interest from Savings, Joint (\$)	G2-IMP02:04 SC4312 JINT1C0*	5317 5202	4892	4896	4900	4904
Interest—See also Mortgage Interest Interest-Earning Assets, Other, Ownershp Interest-Earning Checking Accounts	ASSETSUM SC4306	2587 5199				
Interview Status: Coverage Interview Status: Number of Phone Calls Interview Status: Number of Visits	H*-0010:54 U*TOTPHN U*TOTVST	2702	148 143 141	436 431 429	724 719 717	1012 1007 1005
Interview Status: Person Number of Proxy Interview Status: Reason for Noninterv. Interview Status: Self or Proxy Interview Status: Self, Proxy or Refusal	IT7B H*ITM36B IT7A PP-INTW	2793 2792 2134	132	420	708	996
Interview Time in Minutes Interviewer Code Investments, Other, Ownership	IIT9B H*-INTCD ASSETSUM	2801	115	403	691	979
Investments—See Assets JTPA/CETA Training Allowance Kitchen Facilities	SC1674 H*-KTCHN	3120	100	388	676	964
Kitchen Facilities, Unedited Legal Form of Organization Legal Form of Organization Legal Form of Organization, Imput. Flag	U*-KTCHN SE1-2220:22 SE2-2220:22 SE1IMP05:06	3450 3556 3505	121	409	697	985
Legal Form of Organization, Imput. Flag Life Insurance—See Insurance Income Life Insurance: Income for Widow Loan, Student	SE2IMP05:06 SC1446 SC1676:78	3611 2993 3121				
Local Government Pension Local Government Pension (Disability) Local Government Pension for Widow	SC1376 SC1408 SC1444	2960 2975 2992				
Local Government Pension—See Pension Looking for Work or Layoff, Imput. Flag Looking for Work or Layoff, Imput. Flag Looking for Work or Layoff, Spec. Weeks Looking for Work or Layoff, Spec. Weeks Looking for Work or on Layoff	PP-IMP02 PP-IMP18 SC1004:40 SC1178:1214 SC1002	3158 3174 2809 2897 2808				-

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Looking for Work or on Layoff Looking for Work or on Layoff, Imp Flag Looking for Work or on Layoff, Imp Flag Low Income Cutoff (Annual \$) Low Income Cutoff (Annual \$) Low Income Cutoff (Annual \$) Lump Sum Payments (\$) Lump Sum Payments, Imputation Flags Lump Sum Payments, Recipiency Lump Sum Payments, Recipiency	SC1176 PP-IMP01 PP-IMP17 H*-POV\$ F*-POV\$ S*-POV\$ I52AMT* I52IMP01:04 RECIPSUM I52REC*	2896 3157 3173	173 1255 1711 4720 4740	461 1369 1825 4725 4741 4717	749 1483 1939 4730 4742 4718	1037 1597 2053 4735 4743
Marital History Marital History, Imputation Flag Marital Status Marital Status Marital Status, Preedited Marital Status, Previous Wave	SC1418 PP-IMF43 MS-* SC1414 U-MS PW-MS	2981 3199 2227 2979 2311 2193	2223	2224	2225	2226
Means-Tested Benefits, Receipt of Means-Tested Cash Benefits, Receipt of Means-Tested Cash Transfer Inc of Fam(\$) Means-Tested Cash Transfer Inc of HH (\$) Means-Tested Cash Transfer Inc of Sub(\$) Means-tested Cash Transfer Income (\$) Means-Tested Noncash Benefits, Rec. of Means-Tested Noncash Income (\$)	H*-MEANS H*-CASH F*-TRAN H*-TRAN S*-TRAN PP-TRAN* H*NCASHB H*NONCSH		170 171 1283 201 1739 2449 172 215	458 459 1397 489 1853 2456 460 503	746 747 1511 777 1967 2463 748 791	1034 1035 1625 1065 2081 2470 1036 1079
Medicaid Medicaid Coverage Medicaid Coverage Medicaid, Imputation Flag	SC1502:36 MEDICAID CAIDCOV* PP-IMP53:57	3020 2671 3209	2672	2673	2674	2675
Medicaid, Months Covered Medicaid, Months Covered, Imput. Flag Medicaid, Person #'s of Covered Children Medicare Claim # (last 2 digits)	SC1528:36 PP-IMP56:57 SC1510:20 SC1466	3212 3023 3003	3045	3044	3043	3042
Medicare Coverage Medicare, Type of Coverage	CARECOV* SC1468	3005	2667	2668	2669	2670
Metropolitan Statistical Area (Selected) Metropolitan Subsample Military Pension—See Pension	H*-MSA H*-METRO		95 94	383 382	671 670	959 958
Military Retirement Pay Military Retirement Pay for Disability Military Retirement Pay for Widow Military Service, Previous-See Veteran	SC1370 SC1402 SC1438	2958 2973 2990				
Military Service-See Armed Forces Status Money Market Deposit Accounts, Imp Flag Money Market Deposit Accounts, Ownership Money Market Deposit Accounts, Ownership Money Market Deposit Accounts, Ownership Money Market Funds, Ownership Money Market Funds, Ownership Money Market Funds, Ownership Money Market Funds, Ownership Month Job Ended	SC1628_	3222 2581 3097 5197 2584 3101 5215 3281		•		-

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MC 4 LOCA TION
Month Job Ended Month Job Started Month Job Started	WS2-2020 WS1-2016 WS2-2016	3366 3277 3362			,	
Month of Interview Month of Interview, Unedited	H*ITM38B IT8MIH	2797	139	427	715	1003
Month of Reference, Calendar Month of Reference, Calendar	H*-MONTH F*-MONTH		48 1221	336 1335	624 1449	912 1563
Month of Reference, Calendar	S*-MONTH		1677	1791	1905	2019
Month of Visit Month Person Entered this Address	U*ITM38B U-MONENT	2294	139	427	715	1003
Month Person Left this Address Month-to-Month Change in Family Compos.	U-MONLFT FCHANGE*	2292	2349	2350	2351	2352
Month-to-Month Change in HH Composition	HCHANGE* SCHANGE*	2348	2344	2345	2346	2347
Month-to-Month Change in Subfamily Comp. Monthly Earnings Before Deductions (\$)	WS1-2032:38		2353 3308	2354 3303	2355 3298	2356 3293
Monthly Earnings Before Deductions (\$) Monthly Earnings, Imputation Flag	WS2-2032:38 WS1CAL01:04		3393 3321	3388 3322	3383 3 <b>323</b>	3378 3324
Monthly Earnings, Imputation Flag Monthly Health Insurance Coverage	WS 2CAL01:04 SC1.540:46		3406 3052	3407 3051	3408 3050	3409 3049
Monthly Health Insurance, Imput. Flag Monthly Income of Business (\$)	PP-IMP60 SE1-2238:44	3216	3480	3475	3470	3465
Monthly Income of Business (\$)	SE2-2238:44		3586	3581	3576	3571
Monthly Income of Business (\$), Imp Flag Monthly Income of Business (\$), Imp Flag	SE1CAL01:04 SE2CAL01:04		3512 3618	3513 3619	3514 3620	3515 3621
Monthly Medicaid Coverage, Imput. Flag	SC1528:36 PP-IMP56:57	3212	3045	3044	3043	3042
Mortgage Interest Earned In Own Name (\$) Mortgage Interest Earned in Own Name (\$)	CMAN130* SC4716	5304	5156	5160	5164	5168
Mortgage Interest Earned, Imput. Flag Mortgage Interest Earned, Joint (S)	G2-IMP24:26 JMAM130*	5339	5132	5136	5140	5144
Mortgage Interest Earned, Joint (\$)	SC4712	5298				
Mortgage Interest Received, Joint Mortgage Interest Received, Own Name	JMORTYN* OMORTYN*		5128 5152	5129 5153	5130 5154	5131 5155
Mortgages Mortgages Held, In Own Name	SC4700 OMTGNYN*	5292	5148	5149	5150	5151
Mortgages Held, Joint Mortgages, Ownership	JMTGNYN* ASSETSUM	2590	5124		5126	5127
Mortgages, Ownership	SC1642	3104				
Mover's Day Left this Address Mover's Month Entered this Address	U-DAYLFT U-MONENT	2296 2294				
Mover's Month Left this Address Mover's Reason for Joining New Household	U-MONLFT U-REAENT	2292 2290				
Mover's Reason for Leaving Household Movers: Did All Household Members Move?	U-REALFT H*-0018	2288	152	440	728	1016
Movers: New Household Members MSA/CMSA Code (Selected)	H*-0020 H*-MSA		153 95	441 383	729 671	1017 959
Municipal or Corporate Bonds, Ownership	ASSETSUM I54AMT*	2586				
National Guard or Reserve Pay (\$) National Guard or Reserve Pay, Imp Flags National Guard or Reserve Pay, Recip	154AM1" 154IMP01:04 154REC*		4776 4796 4772	4781 4797 4773	4786 4798 4774	4791 4799 4775

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
National Guard or Reserve Pay, Recip. Net Profit of Business (Over 4 Mo.) (\$) Net Profit of Business (Over 4 Mo.) (\$) Net Profit of Business, Imputation Flag Net Profit of Business, Imputation Flag Noncash Benefits, Receipt of Noncash Income of Household (\$) NCW Accounts, Ownership Occupation Occupation Occupation Occupation	RECIPSUM SE1-2256 SE2-2256 SE1IMP10 SE2IMP10 H*NCASHB H*NONCSH ASSETSUM WS1-0CC WS2-0CC SE1-OCC SE1-OCC	2558 3490 3596 3510 3616 2583 3240 3325 3410 3516	172 215	460 503	748 791	1036 1079
Occupation, Imputation Flag Occupation, Imputation Flag Occupation, Imputation Flag Occupation, Imputation Flag Own Children in Family, Number Own Children in Subfamily, Number Own Children Under 18 in Family, Number Own Children Under 18 in Subfam., Number Panel Parent Person Number, Previous Wave	WS1IMP01 WS2IMP01 SE1IMP01 SE2IMP01 F*OWNKID S*OWNKID F*OKLT18 S*OKLT18 H*-SAMPL PNPT-* PW-PNPT	3315 3400 3501 3607 2271 2197	1239 1695 1241 1697 112 2259	1353 1809 1355 1811 400 2262	1467 1923 1469 1925 688 2265	1581 2037 1583 2039 976 2268
Part Time Work Part Time Work, Imputation Flag Partners in Business, Person Numbers Partners in Business, Person Numbers Pell Grant Pension (Disability) Pension (Retirement) Pension (Retirement), Imputation Flag Pension for Widow Pension for Widow, Imputation Flag	SC1234:38 PP-IMP26:28 SE1-2224:30 SE2-2224:30 SC1664 SC1398:1410 SC1366:78 PP-IMP37 SC1434:44 PP-IMP46	2927 3182 3452 3558 3115 2971 2956 3193 2988 3202				
Pension from Company or Union (\$) Pension from Company or Union (Disabil.) Pension from Company or Union for Widow Pension from Company or Union, Imp Flags	I30AMT* SC1398 SC1434 I30IMP01:04	2971 2988	4412 4432	4417 4433	4422 4434	4427 4435
Pension from Company or Union, Recip Pension from Company or Union, Recip Pension, Federal Civilian (\$) Pension, Federal Civilian, Imp Flags Pension, Federal Civilian, Recipiency	RECIPSUM I30REC* I31AMT* I31IMP01:04 RECIPSUM	2534 2535	4408 4440 4460	4409 4445 4461	4410 4450 4462	4411 4455 4463
Pension, Federal Civilian, Recipiency Pension, Local Government (\$) Pension, Local Government, Imp Flags Pension, Local Government, Recipiency	I31REC* I35AMT* I35IMP01:04 RECIPSUM	2539	4436 4524 4544	4437 4529 4545	4438 4534 4546	4439 4539 4547-
Pension, Local Government, Recipiency Pension, Military Retirement (\$) Pension, Military Retirement, Imp Flags Pension, Military Retirement, Recip.	135REC* 132AMT* 132IMP01:04 RECIPSUM	2536	4520 4468 4488	4521 4473 4489	4522 4478 4490	4523 4483 4491

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Pension, Military Retirement, Recipiency Pension, State Government	132REC* SC1374	2959	4464	4465	4466	4467
Pension, State Government (\$) Pension, State Government, (Disability)	I34AMT* SC1406	2974	4496	4501	4506	4511
Pension, State Government, for Widow Pension, State Government, Imputation Fl Pension, State Government, Recipiency	SC1442 I34IMP01:04 RECIPSUM	2991 2538	4516	4517	4518	4519
Pension, State Government, Recipiency Pensions or Annuities for Widow Pensions or Annuities for Widow, Imp Flg	I34REC* SC1426 PP-IMP45	2985 3201	4492	4493	4494	4495
Person # of Guardian, Preedited Person # of Household Reference Person Person # of Parent Person # of Parent, Preedited	U-PNGD H*REFPER PNPT-* U-PNPT	2315 2271 2303	58 2259	346 2262	634 2265	922 2268
Person # of Proxy Person # of Respondent Person # of Spouse	IT7B U*CCRSPP PNSP-*	2793 2256	145 2244	433 2247	721 2250	1009 2253
Person # of Spouse of Reference Person Person # of Spouse of Reference Person Person # of Spouse, Preedited	F*SPOUSE S*SPOUSE U-PNSP	2312	1232 1688	1346 1802	1460 1916	1574 2030
Person #'s: Business Partners in HH Person #'s: Business Partners in HH Person #'s: Covered by AFDC Person #'s: Covered by Food Starms	SE1-2224:30 SE2-2224:30 AFDC3034:54	3452 3558 4073				
Person #'s: Covered by Food Stamps Person #'s: Covered by Food Stamps Person #'s: Covered by Foster Child Pmts Person #'s: Covered by Gen. Assistance	FS3100:3120 FCC3034:54	4317 4191				
Person #'s: Covered by Health Insurance Person #'s: Covered by Other Welfare Person #'s: Covered by Railroad Retire.	GA3034:54 SC1556:86 OW3034:54 RR3086:98	4132 3057 4250 3760				
Person #'s: Covered by Veterans Payments Person #'s: Covered Children: Medicaid Person #, Edited	VET3034:54 SC1510:20 PP-PNUM	3924 3023 2137				
Person #, Preedited Person #, Previous	U-PNUM SC0066	2283 2341				
Persons in Family Persons in Household Persons in Household (Noninterview)	F*NUMPER H*-NP H*-SIZE		1225 63 110	1339 351 398	1453 639 686	1567 927 974
Persons in Household (Noninterview) Persons in Subfamily Poverty Threshold (Annual \$)	U*-SIZE S*NUMPER H*-POV\$		136 1681 173	424 1795 461	712 1909 749	1000 2023 1037
Poverty Threshold (Annual \$) Poverty Threshold (Annual \$) Previous Entry_Address ID	F*-POV\$ S*-POV\$ SC0064	2339	1255 1711			1597 2053
Previous Person Number Previous Rotation Group	SC0066 PREVROT PREV-ID	2341 2338 2329				
Previous Wave Address ID Previous Wave Child/Adult Status Previous Wave Marital Status	PW-ADDID PW-POPST PW-MS	2190 2200 2193				

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Previous Wave Person Number of Parent Previous Wave Person Number of Spouse Previous Wave Relation. to Ref. Person Previous Wave, Entry Since, Reason Previous Wave, Exit Since	PW-PNPT PW-PNSP PW-RRP U-REAENT U-REALFT	2197 2194 2192 2290 2288				
Property Income of Family (\$) Property Income of Household (\$) Property Income of Subfamily (\$) Property Income, Total (\$) Proxy Interview Proxy, Unedited Person Number of	F*-PROP H*-PROP S*-PROP PP-PROP* PP-INTW IT73	2134 2793	1275 193 1731 2417	1389 481 1845 2425	1503 769 1959 2433	1617 1057 2073 2441
PSU, Segment & Serial #'s (Scrambled) Public Housing, Monthly Rent Public Housing, Owned by Local Hous Auth Public Housing, Residence In Public Housing, Residence In, Unedited Race	SU-ID H*PUBAMT H*-4802 H*-PUBHS U*-PUBHS RACE	2222	258 268 106 127	546 556 394 415	834 844 682 703	1122 1132 970 991
Race of Reference Person (Noninterview) Race of Reference Person (Noninterview) Race, Preedited Railroad Retiremeent for Whom, Imp. Flag Railroad Retirement (Disability) Railroad Retirement (for Widow)	H*-RACE U*-RACE U-RACE IO2IMP05 SC1390 SC1428	2319 3783 2968 2986	108 134	396 422	684 710	972 998
Railroad Retirement (Retirement) Railroad Retirement Coverage Railroad Retirement for Child, Imp. Flag Railroad Retirement Imputation Flags Railroad Retirement Income (\$) Railroad Retirement Income for Child (\$) Railroad Retirement Recip. for Children	SC1364 RAILRD* I02IMP06:09 I02IMP01:04 I02AMT* KDRRAMT* RR3068	2955 3759	2788 3784 3779 3709 3733	2789 3785 3780 3714 3737	2790 3786 3781 3719 3741	2791 3787 3782 3724 3745
Railroad Retirement Recipiency for Whom Railroad Retirement Recipiency Type Railroad Retirement, Recipiency Railroad Retirement, Recipiency Railroad Retirement: Type of Check	RR3006:12 RRRECIND RECIPSUM 102REC* SS3064	3751 3749 2506	3705	3706	3707	3708
Reason Could Not Take a Job Reason Could Not Take a Job Reason Could Not Take a Job, Imput. Flag Reason Could Not Take a Job, Imput. Flag Reason for Absence from Job Reason for Absence from Job Reason for Absence from Job, Imput. Flag Reason for Absence from Job, Imput. Flag Reason for Entering New Address Reason for Getting Social Security Reason for Leaving Previous Wave Address	SC1044 SC1218 PP-IMP04 PP-IMP20 SC1098 SC1174 PP-IMP12 PP-IMP16 U-REAENT SC1346:48	2829 2917 3160 3176 2857 2895 3168 3172 2290 2945 2288		-		
	'SC1054 SC1228 PP-IMP08 PP-IMP24	2834 2922 3164 3180				

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Reason for Part-Time Work Reason for Part-Time Work, Imput. Flag Receipt of Cash Benefits Receipt of Means-Tested Benefits	SC1238 PP-IMP28 H*-CASH H*-MEANS	2930 3184	171 170	459 459	747 847	1035 1034
Receipt of Noncash Benefits Reduction Group Code Reference Person, Person #	H*NCASHB SU-RGC H*REFPER	43	172 58	460 346	748 634	1036 922
Relationship to Ref. Person, Prev. Wave Relationship to Reference Person Relationship to Reference Person	PW-RRP PW-RRP RRP-*	2192 2192 2205	2201	2202	2203	2204
Relationship to Reference Person, Preedit Relationship to Sub/Secondary Fam. Ref. Relatives or Friends, Money From (\$)	U-RRP FAMREL-* I5lamT*	2286 2237	2233 4692	2234 4697	2235 4702	2236 4707
Relatives or Friends, Money From, Imp Fl Relatives or Friends, Money From, Recip Relatives or Friends, Money from, Recip.	I51IMP01:04 I51REC* RECIPSUM	2555	4712 4688	4713 4689	4714 4690	4715 4691
Rent for Public Housing Unit (\$) Rent for Public Housing Unit (\$) Rent for Public Housing Unit, Imp Flag Rent-Government Assistance	H*PUBAMT H*-4804 H*-IMP01 H*-LORNT		258 269 314 107	546 557 602 395	834 845 890 €83	1122 1133 1178 971
Rent-Government Assistance (\$) Rent-Government Assistance (\$), Imp Flag Rent-Government Assistance, Unedited	H*-4808:14 H*-IMP03:05 U*-LORNT		276 316 129	564 604 417	852 892 705	1140 1180 993
Rental Income in Own Name: Gross (\$) Rental Income Received in Own Name Rental Income Received, Joint	SC4612 O1202N-* J120YN-*	5274	5076 5052	5077 5053	5078 5054	5079 5055
Rental Income Received, Joint with Other Rental Income, Amt. Cleared Joint (\$) Rental Income, Amt. Cleared, Own Name(\$)	OJ120YN* JRNT1.20* ORNT120* OJRT120*		5100 5056 5080	5101 5061 5085	53.02 5066 5090	5103 5071 5095
Rental Income, Amt.Cleared with Other(\$) Rental Income, Joint/Other: Amt. Cleared Rental Income, Joint: Amount Cleared (\$) Rental Income, Joint: Gross (\$)	SC4620 SC4606 SC4604	5236 5267 5262	5104	5109	5114	5119
Rental Income: Amount Cleared (\$) Rental Income: Gross (\$), Imput. Flag Rental Property, Ownership Rental Property, Ownership	SC4614 G2-IMP16:22 ASSETSUM SC1650	5279 5331 2589 3108				
Rental Property, Ownership, Imput. Flag Retirement Retirement Income Types	PP-IMP72 SC1360 SC1360:80	3228 2953 2953				
Retirement Income Types, Imputation Flag Retirement, et al, Other Payments (\$) Retirement, et al, Other Payments, Recip	PP-IMP35:37 I38AMT* RECIPSUM	3191 2542	4608	4613	4618	4623
Retirement, et_al, Other Payments, Recip Retirement, et al, Other Pmts, Imp Flags Retirement, Imputation Flag	I38REC* I38IMP01:04 PP-IMP35	3191	4604 4628	4605 4629	4606 4630	4607 4631
	- 153AMT* 153IMP01:04 153REC* RECIPSUM	2557	4748 4768 4744	4679	4758 4770 4746	4763 4771 4747

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Rotation Group Rotation Group, Previous Royalties Royalties or Other Investment Income Royalties or Other Investment Income (\$) Royalties or Other Investment Income (\$) Royalties or Other Investment, Imp Flag Royalties, Ownership Royalties, Ownership Royalties, Ownership, Imputation Flag Salary—See Earnings	SU-ROT PREVROT SC4702 O4050YN* RAM4050* SC4720 G2-IMP27 ASSETSUM SC1652 PP-IMP73	18 2338 5293 5310 5342 2591 3109 3229	5172 5176	5173 5181	517 <b>4</b> 5186	5175 5191
Sample Unit ID Number Sample Unit ID Number, Previous Savings Account, Regular/Passbook Savings Accounts, in Own Name Savings Accounts, Joint Savings Accounts, Ownership Savings Accounts, Ownership Savings Accounts, Ownership, Imput. Flag Scholarship, Fellowship or Grant, ex.VA	SU-ID PREV-ID SC4300 O100YN-* J100YN-* ASSETSUM SC1624:30 PP-IMP64:67 SC1670	6 2329 5196 2580 3095 3220 3120	4908 4888	4909 4889	4910 4890	4911 4891
School Breakfast School Breakfast School Breakfast, Imputation Flag School Lunches School Lunches School Lunches, Imputation Flag	H*-BREAK H*-4840:46 H*-IMP17:20 H*-LUNCH H*-4828:38 H*-IMP11:16	·	267 309 330 266 301 324	555 597 618 554 589 612	843 885 906 842 877 900	1131 1173 1194 1130 1165 1188
Secondary Family: Family Number Secondary Family: Relationship Securities, U.S. Government, Ownership Securities, U.S. Government, Ownership Segment Type	FAMNUM-* FAMNUM-* ASSETSUM SC1638 H*-SEG	2242 2242 2585 3102	2238 2238 114	2239 2239 402	2240 2240 690	2241 2241 978
Self Empl: Total Inc. for Bus. by Mo.(\$) Self Empl: Total Inc. for Bus. by Mo.(\$) Self Empl: Total Inc. for Bus., Imp Flag Self Empl: Total Inc. for Bus., Imp Flag Self-Employment Businesses, # in Samp.Un	SE1-2238:44 SE2-2238:44 SE1CAL01:04 SE2CAL01:04 SU-TOTSE	3464 3570 37	3512 3618	3513 3619	3514 3620	3515 3621
Self-Employment Income (\$) Self-Employment Income (\$) Self-Employment Income, Recipiency Self-Employment Income, Recipiency Sequence Number of Sample Unit Sex	SE1-AMT* SE2-AMT* SE1-REC* SE2-REC* SUSEQNUM SEX	1 2221	3424 3530 3420 3526	3429 3535 3421 3527	3434 3540 3422 3528	3439 3545 3423 3529
Sex of Family Householder Sex of Reference Person (Noninterview) Sex of Reference Person (Noninterview) Sex of Subfamily Householder Sex, Preedited	F*-KIND H*-SEX U*-SEX S*-KIND U-SEX	2318	1238 109 135 1694	1352 397 423 1808	1466 685 711 1922	1580 973 999 2036
Sick Pay (\$) Sick Pay, Imputation Flags Sick Pay, Recipiency	I12AMT* I12IMP01:04 RECIPSUM	2516	3993 4013	3998 4014	4003 4015	4008 4016

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Sick Pay, Recipiency Size of Family Size of Household Size of Household (Noninterview) Size of Household - See Persons in Hhold	Il2REC* F*NUMPER H*-NP H*-SIZE	-	3989 1225 63 110	3990 1339 351 398	3991 1453 639 686	3992 1567 927 974
Size of Subfamily Social Security Coverage Social Security Inc for Child, Imp. Flag Social Security Income (\$) Social Security Income for Children (\$) Social Security Income of Family (\$) Social Security Income of Household (\$) Social Security Income of Subfamily (\$) Social Security Payments, Imput. Flag Social Security Payments, Reason Social Security Payments, Receipt Social Security Pmts. for Child, Imp Flg Social Security Pmts. Revd for Children Social Security Recip for Whom, Imp Flag Social Security Recipiency for Children	S*NUMPER SCCSEC* I01IMP06:09 I01AMT* KDSSAMT* F*SOCSEC H*SOCSEC S*SOCSEC PP-IMP32 SC1346:48 SC1342 PP-IMP33 SC1352 I01IMP05 SS3068	3188 2945 2943 3189 2950 3700 3676	1681 2784 3701 3626 3650 1297 221 1753	1795 2785 3702 3631 3654 1411 509 1867	1909 2736 3703 3636 3658 1525 797 1981	2023 2787 3704 3641 3662 1639 1085 2095
Social Security Recipiency for Children Social Security Recipiency for Whom Social Security Recipiency Type	KIDSSYN* SS3006:12 SSRECIND	3668 3666	3729	3730	3731	3732
Social Security, Imputation Flag Social Security, Recipiency	IO1IMPO1:04 RECIPSUM	2505	3696	3697	3698	3699
Social Security, Recipiency Social Security, Type of Check	I01REC* SS3064	3672	3622	3623	3624	3625
Spouse Person Number, Preedited Spouse Person Number, Previous Wave	PNSP—* UPNSP PWPNSP	2256 2312 2194	2244	2247	2250	2253
SSI (\$) SSI Imputation Flags SSI Income of Family (\$) SSI Income of Household (\$) SSI Income of Subfamily (\$) SSI, Recipiency SSI, Recipiency	IO3AMT* IO3IMPO1:04 F*-SSI H*-SSI S*-SSI RECIPSUM SC1354	2507 2951	3792 3812 1303 227 1759	3797 3813 1417 515 1873	3814 1531 803	3807 3815 1645 1091 2101
SSI, Recipiency SSI, Recipiency, Imputation Flag State Government Pension—See Pension	IO3REC* PP-IMP34	3190	3788	3789	3790	3791
State of Residence State of Sampling Unit at Inception State Unemployment Comp—See Unemp Comp	H*-STATE SU-STATE	41	92	380	668	956
Stock Dividend Checks Stock Dividend Checks in Own Name Stock Dividend Checks, Imputation Flag	SC4500 OllORYN* G2-IMP09	5234 5324	4992	4993	4994	4995
Stock Dividend Checks, Joint Stock Dividends Received in Own Name (\$) Stock Dividends Received in Own Name (\$) Stock Dividends Received, Imput. Flag	J110RYN* ODIR110* SC4508 G2-IMP10	5242 5325	4972 4996	4973 5000	4974 5004	4975 5008

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Stock Dividends Received, Joint Stock Dividends Received, Joint (\$) Stock Dividends Reinvested Stock Dividends Reinvested, Imput. Flag	SC4504 JDIR110* SC4512 G2-IMP12:14	5236 5248 5327	4976	4980	<b>4</b> 984	4988
Stock Dividends Reinvested, Joint Stock Dividends Reinvested, Joint (\$) Stock Dividends Reinvested, Joint (\$)	J110CYN* JDIC110* SC4516	5250	5012 5016	5013 5020	5014 5024	5015 5028
Stock Dividends Reinvested, Own Name Stock Dividends Reinvested, Own Name (\$)	0110CYN* SC4518	5255	5032	5033	5034	5035
Stock Dividends Reinvested, Own Name(\$) Stocks or Mutual Funds, Imputation Flag Stocks or Mutual Funds, Ownership Stocks or Mutual Funds, Ownership	ODIC110* PP-IMP71 ASSETSUM SC1648	3227 2588 3107	5036	5040	5044	5048
Stratum Code for Variance Estimation Student Aid Student Aid, Amount Per Term Student Aid, Amount Per Term, Imp Flag Student Aid, Imputation Flag Student Loan, Guaranteed Student Loan, National Direct	H*-STRAT SC1660:78 SC1684:92 PP-IMP80:82 PP-IMP76:77 SC1676 SC1678	3113 3130 3236 3232 3121 3122	90	378	666	954
Subfamilies, Number in Household Subfamily Compos. Change, Month-to-Month Subfamily Food Stamps (\$) Subfamily Income, AFDC (\$) Subfamily Income, Earnings (\$) Subfamily Income, Federal SSI (\$) Subfamily Income, Means-Tested Cash (\$) Subfamily Income, Other (\$) Subfamily Income, Property (\$) Subfamily Income, Social Security (\$) Subfamily Income, Total (\$) Subfamily Income, Unemployment (\$) Subfamily Income, Veterans Payments (\$)	H*-SSCNT SCHANGE* S*-FDSTP S*-AFDC S*-EARN S*-SSI S*-TRAN S*-OTHER S*-PROP S*SOCSEC S*TOTINC S*-UNEMP S*-VETS		56 2353 1783 1777 1724 1759 1739 1746 1731 1753 1716 1765 1771	344 2354 1897 1891 1838 1873 1853 1860 1845 1867 1830 1879 1885	632 2355 2011 2005 1952 1987 1967 1974 1959 1981 1944 1993 1999	920 2356 2125 2119 2066 2101 2081 2088 2073 2095 2058 2107 2113
Subfamily Membership Subfamily Relationship Subfamily Sequence Number Subfamily Size Subfamily Type: Sex of Householder	Famityp-* Famrel-* S*-Number S*Numper S*-Kind	2232 2237	2228 2233 1675 1681 1694	2229 2234 1789 1795 1808	2230 2235 1903 1909 1922	2231 2236 2017 2023 2036
Subfamily: Family Number Subsidized Housing Supplemental Educ. Opportunity Grant Supplemental Security Income—See SSI	FAMNUM-* H*-LORNT SC1666	2242 3116	2238 107	2239 395	2240 683	2241
Tenure Tenure, Unedited Transfer Income of Family (\$) Transfer Income of Household (\$)	H*-TENUR U*-TENUR F*-TRAN H*-TRAN S*-TRAN PP-TRAN* SC1682 PP-IMP79	3124 3235	105 126 1283 201 1739 2449	393 414 1397 489 1853 2456	681 702 1511 777 1967 2463	969 990 1625 1065- 2081 2470

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Type of Housing Unit	H*-LVQTR		101	389	677	965
U.S. Government Securities, Ownership Unemployment Benefits, Supplemental	ASSETSUM SC1242	2585 2932				
Unemployment Benefits, Supplemental (\$) Unemployment Benefits, Supplemental Rec	IO6AMT* RECIPSUM	2510	3848	3853	3858	3863
Unemployment Benefits, Supplemental, Imp Unemployment Benefits, Supplemental, Rec	I06IMP01:04 I06REC*		.3871 3844	3872 3845	3873 3846	3874 3847
Unemployment Compensation, Other (\$) Unemployment Compensation, Other, Imp Fl	I07AMT* I07IMP01:04		3876 3896	3881 3897	3886 3898	3891 3899
Unemployment Compensation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Recipulation, Other, Other, Other, Other, Other, Other, Other, Other, Other, Other, Other, Other, Oth	RECIPSUM 107REC*	2511	3872	3873	3874	3875
Unemployment Compensation, State Unemployment Compensation, State (S)	SC1240 I05AMT* I05IMP01:04	2931	3820 3840	3825 3841	3830 3842	3835 3843
Unemployment Compensation, State Imp Flg Unemployment Compensation, State, Recip	RECIPSUM 105REC*	2509	3816	3817	3818	3819
Unemployment Compensation, State, Recip. Unemployment Compensation, State, Imp Flg Unemployment Income of Family (\$)	PP-IMP29 F*-UNEMP	3185	1309	1423	1537	1651
Unemployment Income of Household (\$) Unemployment Income of Subfamily (\$)	H*-UNEMP S*-UNEMP		233 1765	521 1879	809 1993	1097 2107
Union Pension—See Pension Unit Type	H*-LVQTR		101	389	677	965
Unit Type, Unedited Units in Structure	U*-LVQTR H*-UNITS		122	410 391	698 679	986 967
Units in Structure, Unedited Utilities, Payment for	U*-UNITS H*-UTLITY	•	124 264	412 552	700 840	988 1128
Utilities, Payment for (in Public Hous.) Utilities, Pmt (in Pub Hous), Imp Flag Utilities, Pmt (in Sibb Hous)	H*-4806 H*-IMP02 H*-IMP04		275 315 317	563 603 605	851 891 893	1139 1179 1181
Utilities, Pmt. (in Subs Hous), Imp Flag Utilities, Pmt.for (in Subsidized Hous.) VA Educational Assistance Prog., Other	H*-4812 SC1668	3119	283	571	859	1147
VA Income Questionnaire Variance Estimation: Half Sample Code	VET3060 H*-HSC	3955	89	377	665	953
Variance Estimation: Stratum Code Version Number of the File	H*-STRAT VERSION	5343	90	378	666	954
Veteran Payments Coverage Veteran Status	VETS* VETSTAT	2274	2760	2761	2762	2763
Veteran Status Veteran Status, Unedited	SC1330 U-VET	2935 2325				
Veteran: Length of Service Veteran: Period of Service Veteran: Service Compared Disability	SC1332 U-SRVDIE SC1334	2936 2326 2938				
Veteran: Service Connected Disability Veteran: VA Disability Rating Veterans Comp. or Pension for Widow	SC1336 SC1430	2940 2987				
Veterans Compensation or Pension . Veterans Compensation or Pension (\$)	SC1338 I08AMT*	2941	3904	3909	3914	3919
Veterans Compensation or Pension, Imp Fl Veterans Compensation or Pension, Recip	IOSIMP01:04 RECIPSUM	2512	3957	3958	3959	3960_
Veterans Compensation or Pension, Recip Veterans Compensation or Pension, Imp Flg Veterans Compensation, Persons Cov by #	I08REC* PP-IMP31 VET3034:54	3187 3924	3900	3901	3902	3903

Revised March 1985

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Veterans Educational Benefits Veterans Payments for Family (\$) Veterans Payments for Subfamily (\$) Veterans Payments to Household (\$)	SC1662:68 F*-VETS S*-VETS H*-VETS	3114	1315 1771 239	1429 1885 527	1543 1999 815	1657 2113 1103
Veterans: Death of Husband from Service Veterans: Death of Husband, Imput. Flag Wage or Salary Jobs, # in Sample Unit Wage Rate (\$) Wage Rate (\$) Wage Rate (\$), Imputation Flag Wage Rate, Imputation Flag Want for Job When Not Looking	SC1456 PP-IMP47 SU-TOTWS WS1-2028 WS2-2028 WS1IMP05 WS2IMP05 SC1224	2999 3203 35 3288 3373 3319 3404 2920				
Want for Job When Not Looking, Imp Flag Wave	PP-IMP22 U*ITM38A	3178	138	426	714	1002
Wave Wave in Which HH Came Into Existence Wave Number	PP-WAVE U*CCWAVE H*ITM36A	2133	118 131	406 419	694 707	982 <b>9</b> 95
Weeks Absent Without Pay, Imput. Flag Weeks Absent Without Pay, Imput. Flag Weeks Absent Without Pay, Specific Weeks Weeks Absent Without Pay, Specific Weeks	PP-IMP10:11 PP-IMP14:15 SC1058:96 SC1136:72	3166 3170 2837 2876				
Weeks Employed During Month Weeks Employed During Month Weeks in Month, Total Weeks Looking for Work During Mo., # of	WS1-WKS* WS2-WKS* WKSPER* WKSLOK*		3246 3331 2597 2645	3247 3332 2598 2646	3248 3333 2599 2647	3249 3334 2600 2648
Weeks Looking for Work, Specific Week Weeks Looking or on Layoff, Imput. Flag Weeks Looking or on Layoff, Imput. Flag Weeks Looking or on Layoff, Specific Wk. Weeks Looking or on Layoff, Specific Wk. Weeks with a Job, Imputation Flag Weeks with a Job, Specific Week Weeks with a Job, Specific Weeks	WEEKSLK PP-IMP02 PP-IMP19 SC1004:40 SC1216 PP-IMP13 WKWJOB SC1100:34	2649 3158 3175 2809 2916 3169 2605 2858				
Weeks with Business Weeks with Business Weeks With Job During Month, Number of Weeks Without Pay During Month, # of Weeks Without Pay, Specific Week	SE1-WKS* SE2-WKS* WKSJB* WKSWOP* WEEKSAB	2627	3416 3522 2601 2623	3417 3523 2602 2624	3418 3524 2603 2625	3419 3525 2604 2626
Weight of Family Weight of Household, Base Weight of Household, Final	F*-WGT H*-BV/ H*-WGT		1243 65 77	1357 353 365	1471 641 653	1585 929 941
Weight of Person Weight of Subfamily Welfare Payments, Other, Coverage Welfare, Other (\$) Welfare, Other, Imputation Flags	FNLWGT-* S*-WGT OTHWELF* I24AMT* I24IMP01:04	2180	2140 1699 2780 4230 4281	2150 1813 2781 4235 4282	2160 1927 2782 4240	2170 2041 2783 4245 4284
Welfare, Other, Persons Covered (by #) Welfare, Other, Recipiency Welfare, Other, Recipiency Welfare, Type of	- CW3034:54 RECIPSUM I24REC* SC1484:98	4250 2528 3012	4226	4227	4228	4229

REFERENCE	MNEMONIC	INTV LOCA TION	MO 1 LOCA TION	MO 2 LOCA TION	MO 3 LOCA TION	MO 4 LOCA TION
Welfare, Type of, Imputation Flag	PP-IMP51:52	3207				
WIC Coverage	WICCOV*		2676	2677	2678	2679
WIC Voucher Value	WICVAL*		2680	2684	2688	2692
WIC, Imputation Flags	I25IMP01:04	4289				
WIC, Recipiency	RECIPSUM	2529				
WIC, Recipiency	SC1494	3016				
WIC, Recipiency	WIC3138:44		4285	4286	4287	4288
Widow's Pension	SC1426	2985				
Widow's Pension, Imputation Flag	PP-IMP45	3201				
Women, Infants & Childrens Prog—See WIC						
Work and Unemployment by Week	SC1002:40	2808				
Work Anytime During 4 Months	SC1000	2807				
Work Each Week of Reference Per., Imp Flg	PP-IMP09	3165				
Work Each Week of Reference Period	SC1056	2836				
Work-Study Program	SC1692	3138				
Work-Study Program, Imputation Flag	PP-IMP82	3238				
Worker's Compensation	SC1394	2969				
Worker's Compensation, Recip, Imp Flag	PP-IMP30	3186				
Worker's Compensation, Recipiency	SC1246	2934				
Workers Compensation (\$)	IlOAMT*		3965	3970	3975	3980
Workers Compensation, Imputation Flags	I10IMP01:04		3985	3986	3987	3988
Workers Compensation, Recipiency	RECIPSUM	2514				
Workers Compensation, Recipiency	IlOREC*		3961	3962	3963	3964
Year of Birth, Preedited	U-BRIHYR	2304				
Year, Calendar	H*-YEAR		50	338	626	914
Year, Calendar	F*-YEAR		1223	1337	1451	1565
Year, Calendar	S*-YEAR		1679	1793	1907	2021
Years of School Completed-See Education						

The Data Dictionary describes the contents and record layout of the public-use computer tape file. The first line of each data item description gives the data name, size of the data field, and the begin position of the field. The term TABLE may follow if the data item contains data dimensioned in an array (i.e.— 6 cells of 3-characters each; 18 total characters for the field).

The next few lines contain descriptive text and any applicable notes. Categorical value codes and labels are given where needed. Comment notes marked by an (*) are provided throughout. Comments should be removed from the machine-readable version of the data dictionary before using it to help access the data file.

DATA. 8 characters—alphabetic, numeric, and the special character (-). No other special characters are used. It may be a mnemonic such as "H1-STATE" or "SE-OCC", or a sequential identifier such as "SC3138" or "WS-IMP01". Data item names are unique throughout the entire file.

SIZE. 9 characters--numeric. The size of a data item is given in characters. Indication of implied decimal places is provided in notes.

BEGIN. 9 characters--numeric. Contains the location in the data record of the first character position of the data item field.

TABLE. 8 characters--alphabetic. (TABLE). Present when a data item field contains tabular information arranged in cells of an array (cell size and the number of cells is given).

The first line of each data item description begins with the character "D" (left-justified, two characters). The "D" flag indicates lines in the data dictionary containing the name and location (size and begin) positions of each data item. This information (in machine-readable form) can be used to help access the data file. The line beginning with the character "U" describes the universe for that item. Lines containing categorical value codes and labels follow the universe description and begin with the character "V". A three-character field for value codes is next, and the special character (.) denotes the start of the value labels. Two examples of data item descriptions follow:

D WS1-2030 1 3292

During the 4-month period how often was...paid on the job ?

U Persons 15 years old and older

V 0 .Not in universe

- 1 .Once a week
- 2 .Once each 2 weeks
- 3 .Once a month
- 4 .Twice a month
- 5 .Some other way

D WEEKSLK 18 2649 TABLE
Was this person looking for work
or on layoff during this week of the
reference period. There are 18 answer
fields, one for each week of the
reference period.

U Persons 15 years old or older

SIZE SEGIN  $\Box \Delta^{\top} \Delta$ 

D SUSEQNUM 5 1

Sequence number of sample unit  $P_{\text{many}}$  sort key. Range = 1.32000.

U All sample units

D EU-ID

Sample unit identifies Unique scrambles combination of the psu, segment, and serial numbers of the original sample address. Used to match sample units from different waves.

U All sample units

D SU-FILL 3 Zero Filler

D SLI-ROT Rotation group. Range = 1,4,

U A'i sample units

D SUHHONT1

Number of Households in sample for month 1 of the meterance period.

Range = 1.30

U All sample units

D SUHHCNT2 2

Number of households in sample for month 2 of the reference period. Range = 1/30

L' A' ! sample units

D BUHHONTE 23

> Number of households in sample for month 3 of the reference period. Range = 1.32

U All sample units

D BUHHONT4 2

Number of households in sample for month 4 of the reference period. Range = 1,32

U All sample units

D SUHHONTS 27

> Number of households in sample as of the Interview date. Range = 1,35

L' All sample units

D SU-TOTHH 2

Total rumber of households (address ID's) in the sample unit.

Range = 1.30.

U A'll sample units

D SU-TOTEF 2

Total number of families and pseudo

### SAMPLE UNIT

DATA SIZE BEGIN

families in the sample unit. A pseudo family is an individual who is not related to anyone else in the household in which he lives. It may be a person who lives alone. Family information for a pseudo family is shown in the family sections of the person record. Range = 5,60.

U All sample units

n entotee o da

Tatal number of person records for this sample unit. Range = 0,40.

U All sample units

Total number of wase or salaried businesses restrict for members of the sample unit. Each person in the sample unit may report up to two wase on salaried businesses.

Rance = 0.30.

the All same a unital

DISU-TOTSE 2 37

Total number of self-employment businesses resorted for members of the sensite unit. Each person in the seme unit may report up to two self-employment ouslnesses.

Range = E,22.

U At ' same 's units

D SL-TOTG2 2 39

Total number of persons in the sample unit who receive some sort of income as the result of ownership of some esset(s). Pange = 0.30.

U ∆!! sample utits

DISU-STATE 2 41

FIPS State code for the sample unit

U Ail sample units

V C1.Alabama

04.Arizona

05.Arkansas

36.California

S8.Colorado

39.Connecticut

10 De aware

11. District of Columbia

```
DATA
 12.Florida
 13.Georgia
 15. Hawaii
 17.Illinois
 18. Indiana
 19. Iowa
 20.Kansas
 21.Kentucky
 22.Louisiana
 23.Maine
 24. Maryland
 25. Massachusetts
 26, Michigan
 27.M:nnesota
 29.M.ssouri
 31.Nebraska
 34. New Jersey
 36. New York
 37. North Carolina
 39.0hic
 48.0klahoma
 41.Oregon
 42.Pennsylvania
 44.Rhade Island
 45.South Carolina
 47.Tennessee
 48.Texas
 51. Virginia
 53. Washington
  55.Wisconsin
  98. Idaho, New Mexico, South Dakota, Wyoming
  91. Mississippi, West Virginia
                          43
D SU-RGC
                  3
     Reduction group code established to make
     it possible to easily reduce sample size
     if necessary, from master segment tape.
     Range = 0,101
U Persons 15 years old and older
V D .Not applicable for coverage improvement
     trame
```

SIZE

BEGIN

```
36
HOUSEHOLD
 DATA
               SIZE
                       BEGIN
D H1-ADDID
                 2
                          45
     Address ID. - This field
     differentiates households within
     the same psu, segment, and serial;
     that is, households which originate
     out of an original sample household
U All households
D H1-MONTH
     Month for which this household is
     defined.
     Range = 1,12
U All households
D H1-YEAR
     Year for which this household is
     defined.
     Range = 83,86
U All hausehalds
D H1-NF
                  2
                          52
     Number of families and pseudo
     families in this household in month 1
     of the reference period.
     Range = 0.30
U Ali hausehalds
D H1-FFCNT
                  2
                          54
     Count of number of family groups
     (excluding related subfamilies) in
     this household in month 1 of the
     reference period.
     Range = 0.30
U All Households
D H1-SSCNT
                          54
                  2
     Count of number of related subfamily
     groups in this hausehold in morth 1
     of the reference period.
     Range = 0.30
U All households
B HIREFPER
                  5
                          58
     Entry address ID and person number of
```

the household reference person in month 1 of the reference period

Number of persons in household in month 1 of the reference period

63

2

U All households

Range = 0,30 U All households

D H1-NP

```
DATA
              SIZE BEGIN
               12
D H1-BW
                         45
    Base weight.
    Four implied decimal places.
    Range = 0.0300,100000.0003
U All households
D H1-WGT
                          77
                12
     Household weight--month 1.
     Four implied decimal places.
     Range = 0.0000, 100000.0000
U All households
D H1-HSC
                          89
                 1
    Half sample code for variance estimation
U All households
D H1-STRAT
                         70
                2
    Stratum code for variance estimation
U All households
                         `72
D H1-STATE
                 2
   FIRS State code for the household
U All households
V G1.Alabama
  24.Arizona
  05.Arkansas
  36.Callifornia
  G8.Colorado
  89.Connecticut
  10.Delaware
  11.District of Columbia
  12.Florida
  13.Georgia
  15.Hawaii
   17.Illinois
  18. Indiana
   17. Iowa
  20.Kansas
   21.Kentucky
   22.Louislana
   23.Maine
   24. Maryland
   25. Massachusetts
   26.Michigan
   27.Minnesata
   29. Missouri
 * 30.Montana
   31.Nebraska
 * 32.Nevada
 * 33. New Hampshire
```

34. New Jersey

```
DATA
                SIZE
                        BEGIN
 36.New York
  37. North Carolina
* 38.North Dakata
 39.0hic
 48.0klahoma
 41.Oregon
 42. Pennsylvania
 44 Rhade Island
 45. South Carolina
 47.Tennesses
 48. Texas
* 49.Utah
* 50.Vermont
 51. Virginia
  53. Washington
  55.Wisconsin
  90. Idaho, New Mexico, South Dakota, Wyoming
  91. Mississippi, West Virginia
    Note: These six States (NH, VT, ND, MT, UT, NV)
     are not included in wave 1, but will be
    included in future waves.
D H1-METRO
     Metro/Residual Status
U All households
V 1 .In metropolitan subsample
  2 . Not in metropolitan subsample (may be
     metro or ronmetro>
D H1-MSA
     Identifiable MSA/CMSA codes as
     defined in 1983
U All households
V 0000 .Not in metropolitan subsample or not
        in an identifiable MSA
  0160 .Albany-Schenectady-Troy, NY
  5548 .Austin, TX
  3540 .Beaumont-Port Arthur, TX
  1980 .Birmingham, AL
  1122 .Boston-Lawrence-Salem, MA-NH CMSA
        (part in MA only)
  1282 .Buffa!c-Niagara Fails, NY CMSA
  1602 .Chicago-Gary-Lake County (IL),
        IL-IN-WI CMSA (parts in IL and IN only)
  1642 .Cincinnati-Hamilton, OH-KY-IN CMSA
        (parts in OH and KY only)
  1692 .Cleveland-Akron-Lorain, OH CMSA
  1840 .Calumbus, 04
  1922 .Dallas-Fort Worth, TX CMSA
  2000 .Dayton-Springfield, OH
  2082 .Denver-Boulder, CO CMSA
```

```
DATA
              SIZE
                      BEGIN
2162 Detroit-App Arbor, MI CMSA
2485 .Eugene-Springfield, OR
2840 .Fresno, CA
3120 .Greensboro--Winston-Salem--High
      Point, NC
3249 . Harrisburg-Lebanon-Carlisle, PA
3282 .Hartford-New Britain-Middletown, CT CMSA
3320 .Honolulu, HI
3362 . Houston-Galveston-Brazoria, TX CMSA
3483 .Indianapolis, IN
3762 .Kansas City, MO-Kansas City, KS CMSA
      (part in MO only)
4080 .Lancaster, FA
4472 .Los Angeles-Anaheim-Riverside, CA CMSA
4722 .Madison, WI
4920 . Memphis, TN-AR-MS (part in TN only)
4992 .Miami-Fort Lauderdale, FL CMSA
5882 .Milwaukee-Racine, WI CMSA
5160 .Mobile, AL
5368 .Nashville, TN
5480 .New Haven-Meriden, CT
5540 . New Orleans, LA
5602 New York-Northern NJ-Long Island,
      NY-NJ-CT CMSA
5880 .Oklahoma City, OK
5920 .Omaha, NE-IA (part in NE only)
5960 .Orlando, FL
6162 .Philadelphia-Wilmington-Trenton,
      PA-NJ-DE-MD CMSA (parts in PA,
      NJ, and DE only)
6200 .Phoenix, AZ
6282 .Pittsburgh-Beaver Valley, PA CMSA
6442 .Portland-Vancouver, OR-WA CMSA
      (part in OR only)
6840 .Rachester, NY
6920 .Sacramento, CA
7842 .St. Louis-E. St Louis-Alton, MO-IL CMSA
      (part in MO only)
7080 .Salem, OR
7240 .San Antonio, TX
7328 .San Diego, CA
7243 .San Antonio, TX
7320 .San Diego, CA
7362 .San Francisco-Oakland-San Jose, CA CMSA
7560 .Scranton-Wilkes-Barre, PA
8000 .Springfield, MA
8280 .Tampa-St. Fetersburg-Clearwater, FL
8489 .Toledo, OH
8520 .Tueson, AZ
8540 .Tulsa, OK
8840 .Washington, DC-MD-VA
```

```
DATA
                SIZE
                      BEGIN
 8940 .West Falm Beach-Boca Raton-Deiray
        Beach, FL
  9240 .Worcester, MA
 9280 .Yark, PA
 9320 .Youngstown-Warren, OH
     Edited control card fields
D H1-ACCES
     Control card item 13B - access to
     the unit
U All households
V D .Not applicable
  1 .Direct - skip to housunit
  2 .Through enother unit
D H1-KTCHN
                 1
                        100
     Control card item 130 - kitchen facilities
U All households
V D .Not applicable
  1 .For this unit only
  2 .Also used by another household
  3 .Nane
D H1-LVQTR
     -LVGTR 2 181
Control card items 130 and 135 -
     housing/other unit
U All households
\forall 1 .House, apartment, flat
  2 .Hu in nontransient hote!, motel etc.
  3 .Hu; permanent in transient hotel, motel, etc.
  4 .Hu in rooming house
  5 .Mobile home or trailer with no permanent
     room added
  6 . Mobile home or trailer with one or more
     permanent rooms added
  7 . Hu not specified above
  8 .Quarters not hu in rooming or boarding
     house
  9 .Unit not permanent in transient hotel,
     mate; etc.
 13 .Unoccupied tent or trailer site
 11 .Other unit not specified above
D H1-UNITS
                   2
                         103
      Control card item 14 - number of units
      in structure, both occupied and vacant
U All households
{	ilde {\sf V}} 1 .Orly 'ather' units
   2 .Mobile home or trailer
```

```
DATA
          SIZE
                     BEGIN
 3 .One, detached
 4 .One, attached
 5 .Two
 6 .3-4
 7 .5-9
 8 .10-17
 9 .20-49
 10 .50 or more
D H1-TENUR 1
                      125
    Control card item 15 - are the living
    quarters:
U All hauseholds
V 1 .Owned or being bought by sameone
    in the household
  2 .Rented for cash
  3 .Occupied without payment of cash rent
D H1-PUBHS
                       106
    Control card item 16A - is the residence
     in a public housing project; that is,
    is it owned by a local housing authority
U All households
V D .Not applicable
 1 .Yes
  2 .Na
D H1-LORNT
             1
                      107
    Control card item 168 - are you paying
    lower rent because the Federal, State,
    or local government is paying part of
    the cost
U All hauseholds
V D .Not applicable
 1 .Yes
 2 .No
D H1-RACE
          1
                        108
    Control card item 37A - race of reference
    person - only answered when household
    is type A noninterview
U All households
V D .Not applicable
  1 .White
  2 .Black
  3 .American Indian, Eskimo or Aleut
 4 .Asian or Pacific Islander
D H1-SEX
                 1
    Control card item 37B - sex of reference
    person - only applicable for type A
```

```
DATA
             SIZE BEGIN
   nominterview households
U All households
V 0 .Not applicable
 1 .Male
 2 .Female
D H1-SIZE
               2
                     110
    Control card item 370 - size of household -
    only applicable for type A noninterview
    households. Range = 9,30
U Ali hausehalds
V 0 .Not applicable
  Preedited control card section
D H1-SAMPL
                       112
                 2
    Sample code - indicates panel year
U All households
D H1-SEG
                        114
                1
    Segment type - item 4 on the control
    card
d All households
V 1 .Address
  2 .Unit3 .Permit
  4 Area
  5 .Special place
D H1-INTCD 3 115
     Interviewer code, an alphabetic
     followed by two numerics
U All Households
D U1CCWAVE
                1
                       118
     Wave for which the control card was
     first prepared (should be the wave in
     which household came into existence)
U All households
D U1FRMSLE
             1
                       119
     Control card item 12B - during the
     past 12 months did sales of crops,
     livestock, and other farm products
     from the place amount to $1000 or
     more
U All households
V C .Not answered
  1 .Yes
  2 .No
  3 .Not applicable
```

```
DATA
              SIZE
                        BEGIN
D U1-ACCES
    Control card item 13B - access to
     the unit
U All households
V 0 .Not applicable
  1 .Direct - skip to housunit .
  2 . Through another unit
D U1-KTCHN
                 1
                        121
     Control card item 130 - kitchen facilities
U All households
V D .Not applicable
  1 .For this unit only
  2 .Also used by another household
  3 None
D U1-LVQTR
                  2
                         122
     Control card litems 13D and 13E
     housing/other unit
U All households
V -9.Not answered
   O.Not answered (types B and C)
   1. House, apartment, flat
   2.Hu in nontransient hotel, motel etc.
   3. Hu, permanent in transient hote!, mote!, etc.
   4.Hu in rooming house
   5. Mobile home or trailer with no permanent
     room added
   6. Mobile home or trailer with one or more
    permanent rooms added
   7. Hu not specified above
   8. Quarters not hu in rooming or boarding
   9.Unit not permanent in transient hotel,
     motel, etc.
  10. Unoccupied tent or trailer site
  11. Other unit not specified above
D U1-UNITS
                   2
                          124
     Control card item 14 - number of units
      in structure, both occupied and vacant
U All households
 V -9.Not answered
    O.Not answered (types B and C)
    1.Only 'other' units
    2. Mobile home or trailer
    3.0ne, detached
    4. One, attached
   5.Two
    6.3-4
    7.5-9
```

DATA SIZE BEGIN 8.10-19 9.20-49 18.58 or more D U1-TENUR 126 1 Control card item 15 - are the living quarters: U All households V D .Not answered (types B and C) 1 .Owned or being bought by someone in the household 2 .Rented for cash 3 .Occupied without payment of cash rent 9 .Not answered D U1-PUBHS 127 Control card item 16A - is the residence in a public housing project; that is, is it owned by a local housing authority U All households V G .Not applicable 1 .Yes 2 .Na -1.Dk LORNT 2 129 Control card item 148 - are you paying D U1-LORNT lower rest because the Federal, State, or local government is paying part of the cost U All households V 3 .Not applicable 1 .Yes 2 .Na -1.Dk D H1 ITM364 1 131 Control card item 36A - wave number associated with the interview status L A! | households D H1 ITM36B Z 132 Control card item 36B - interview status code U All households V 1 .Interviewed 2 .No one home 3 . Temporarily absent 4 .Refused 5 .Unable to locate 6 .Other

```
DATA
             SIZE BEGIN
 9 .Vacant
10 .Occupied by persons with URE
11 .Untit or to be demolished
12 . Under construction, not ready
13 .Converted to temporary business or storage
14 . Unoccupied tent or trailer site
15 . Permit granted, construction not started
16 .Other type B
17 .Demolished
18 .House or trailer moved
19 .Converted to permanent business or storage
20 .Merged
21 .Condemned
22 .Other
D L1-RACE
                1
                        134
    Control card item 37A - race of reference
    person - only answered when household
    is type A noninterview
U All households
V D .Not applicable
  1 .White
 2 .Black
 3 .American Indian, Eskimo or Aleut
 4 .Asiar or Pacific Islander
 9 .Not answered
D U1-SEX
                         135
     Control card item 37B - sex of reference
     person - only applicable for type A
     noninterview households
U All households
V D .Not applicable
  1 .Male
  2 .Female
  9 .Not answered
D U1-SIZE
                  2
                        136
     Control card item 37C - size of household -
     only applicable for type A nominterview
     households. Range = -9,30.
U All households
V -9.Not answered
  D .Not applicable
D U1ITM38A
                         138
     Control card item 38A - wave of visit
     Range = 0.9.
U All households
                  2
D U1ITM382
                        139
     Control card item 388 - month of visit
```

_____

```
DATA
               SIZE
                     BEGIN
    Range = 0,12.
U All households
D LITOTUST
                 2
                       141
    Control card item 38D - total number
     of personal visits
U All households
V -9.Not answered
  O .Not applicable
D U1TOTPHN
                2
                      143
     Control card item 38F - total number
     of telephone calls
U All households
V D .Not applicable
D 11100RSPB
                  3
                         145
     Control card item 38G - control card
     respondents person number
U All households
V 0 .Not applicable
D H1-0010
                         148
     Control card source code 10 -
     during listing did interviewer miss
     any babies or small children - first
     interview only
U A!! households
V 0 .Not answered
  1 .Yes
  Z .No
D H1-0012
     Control card source code 12 -
     during listing did interviewer miss
     any lodgers, boarders or persons employed
     at the residence - first interview
U All households
V D .Not answered
  1 Yes
  2 .No
D H1-0014
                  1
                        150
     Control card source code 14 -
     during listing did interviewer miss
     anyone who usually lives here but is
     away now traveling, at school, or in
     a hospital - first interview
U All households
 V 0 .Not answered
  1 .Yes
  2 .No
```

```
DATA
                SIZE
                        BEGIN
D H1-0916
                        151
     Control card source code 16 -
     during listing did interviewer miss anyone
     else staying at residence - first interview
U All households
V 0 .Not answered
  1 .Yes
2 .No
                      152
D H1-0018
    Control card source code 18 -
     to be answered during first interview
     at movers new address - are all persons
     listed on control card now living at this
     address
U Mover households
V 0 .Not applicable
  1 .Yes
  2 .No
D H1-0020
                  1
                         153
     Control card source code 20 -
     to be answered during first interview
     at movers new address - is anyone
     else living or staying here now
U Mover households
V D .Not applicable
  1 .Yes
  2 .No
D H1-3C22
                  8
                        154
     Control card source codes 22, 26, 30, 34,
     38, 42, 46 and 50 - are all persons listed
     as household members during the previous
     wave interview still living or staying
     here. There are 8 answer fields
     (1 character each) for waves 2 through 9.
U All households
V 0 .Not applicable
  1 .Yes
  2 .No
D H1-0024
                  8
                         162
     Control card source codes 24, 28, 32, 36,
     40, 44, 48 and 52 - is anyone not listed
     during previous wave interview currently
     living or staying here. There are 8
     answer fields (1 character each) for
     waves 2 through 9.
U All households
V 0 .Not applicable
```

### HOUSE-OLD

```
DATA
              SIZE BEGIN
 1 .Yes
 2 .Na
    Receipt of Program Benefits
D H1-MEANS
                        170
     Receipt of benefits from a means-tested
     program
U All households
V 1 .One ar mare persons in household received
     benefits from a means-tested program
  2 .No person in household received benefits from
     a means-tested program
D H1-CASH
                 1
     Receipt of cash benefits
U All hauseholds
V 1 .One or more persons in household received
     cash benefits from a means-tested program
  2 .No person in household received cash benefits
     from a means-tested program
D HINCASHB
                 1
                        172
     Receipt of noncash benefits
U All households
V 1 .One or more persons in household received
     food stamps
  2. One or more persons in household received
     noncash benefits from a program other than
      food stamps; no person received food stamps
  3 No person in household received noncash benefits
     Househald Law Income Cutoff
D H1-P0V5
                         173
      Low income cutoff for this household.
      This is an annual income amount adjusted
      to the current month. Range = 0,30000.
U All households
     Household Income Aggregates
      These aggregates were derived from *
     income figures that may have been
     previously topcoded. For a further *
     discussion on topcoding, see the
     text section "Topcoding of Income
     Variables" on page 6.
```

DATA SIZE BEGIN

D H1TOTING 8 178

Total household income for month 1 of the reference period. In dollars. Range = -1500000,1500000.

U All households

D H1-EARN 7 186

Total household earned income for month 1 of the reference period. In dollars. Range = 0,1500000.

U All households

D H1-PROP 8 193

Total household property income for month 1 of the reference period. In dollars. Range = -1500000,1500000.

U All Households

D H1-TRAN 7 201

Total household means-tested cash transfers for month 1 of the reference period. In dollars. Range  $\approx 0.1500000$ .

U All households

D H1-OTHER 7 208

Total 'other' household income for month 1 of the reference period. In dollars.
Range = 0,1523333.

U All households

D H1NONCSH 6 215

Noncash household income for month 1 of the reference period. In dollars. Includes dollar values for food stamps, WIC and energy assistance. Range = 0,1500000.

U All households

D H1SOCSEC 6 221

Total household social security income for month 1 of the reference period. In dollars. Range = 0,1500000.

U All households

D H1-SSI 6 227

Total household supplemental security income for month 1 of the reference period. In do!lars. Range = 0,1500000.

U All households

D H1-UNEMP 6 233

Total household unemployment compensation

DATA SIZE BEGIN for month 1 of the reference period. In dollars. Range = 0,1500000. U All households D H1-VETS 237 Tota! household veterans payment income for month 1 of the reference period. In dollars. Range = 0,1500000. U All households D H1-AFDC 6 245 Total household AFDC income for month 1 of the reference period. In dollars. Range = 0.1500000. U A'l households D H1-FDSTP 251 Total household food stamps received for month 1 of the reference period. In dollars. Range = 0,1500000. U All households Recoded program questions D H1-PUB 257 1 Is this a public housing unit for which rent is collected U All households V 1 .Yes 2 .No D H1PUBAMT 258 6 What is the monthly rent for this public housing unit. In dollars. Range = -9,999999. U Hausehalds in public housing V -9.Not applicable D H1-UTLTY 264 Is there a utility payment for this unit U Households in public housing V 0 .Not applicable 1 .Yes 2 .No D H1-ENRGY 245 What type of energy assistance was received

U Households receiving government energy assistance

V 0 .Not applicable

1 .Checks sent to household

```
2 .Caupans or vauchers sent to household
 3 .Payments sent elsewhere
 4 .Checks and coupons or vouchers sent to
    hauseha!d
 5 .Checks sent to household and payments
    sent elsewhere
 6 .Caupans or vaucher sent to household
    and payments sent elsewhere
 7 .All three types of assistance
D H1-LUNCH
                1
                       266
   Are the lunches free or reduced-price
U Children 5 to 18
V D .Not applicable
 1 .Free
  2 .Reduced-price
  3 .Both
D H1-BREAK 1
                      267
    Are the breakfasts free or reduced-price
U Children 5 to 18
V 3 .Not applicable
  1 .Free
  2 .Reduced-price
  3 .Bath
* Program questions
D H1-4802 1
                        268
     Check item P2
     Is this residence owned by the
    local housing authority
U All households
V 1 .Yes
  2.N_{0} - skip to H1-4808
                      269
D H1-4804
     What is your monthly rent? In dollars.
     Range = -9,999999.
U Households in public housing
V-9 .Not applicable
  O .None
D H1-4806
          1
                        275
     Do you pay for any utilities such
     as water, electricity, gas, or oil
U Households in public housing
V 0 .Not in universe
  1 .Yes - skip to H1-4816
  2.N_{0} - skip to H1-4816
```

and the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of th

SIZE BEGIN

DATA

```
DATA
               SIZE
                     BEGIN
D H1-4808
                       276
                 1
    Check item F3
    Is rent lower because government
    pays part of the cost
U All households
V 1 .Yes
 2 .No - skip to H1-4816
D H1-4810
                        277
                 6
    What is your monthly rent
     In dollars. Range = -9,999999.
U Households subsidized by government
V-9 .Not applicable
  9 Nane
D H1-4812
                         283
                  1
     Do you pay for any utilities such as
     water, electricity, gas, or oil
U Households subsidized by government
V 0 .Nat in universe
  1 .Yes
  2 .No
D H1-4814
                         254
                 6
     What would the monthly rent be on this
     unit if the government were not paying
     part of the cost? In dollars.
     Range = -9,999999.
U Household subsidized by government
V-9 .Not in universe
                         290
D H1-4816
     Has this household received energy
     assistance from the government in
     the past 4 months
U All households
V 1 .Yes
  2.No - skip to H1-4826
     The next 3 fields (H1-4818 through
     H1-4822) are possible answers to
     the question:
     Was this assistance received in the *
     form of checks, coupons or vouchers *
      sent to this household or were the
      payments sent directly to a utility *
      company, fue! dealer, or landlord
 D H1-4818
                  1
      Checks sent to household
```

DATA SIZE BEGIN

U Households receiving government energy assistance

- V 0 .Not marked as a place where payments were sent or not in universe based on response to H1-4816.
  - Marked as a place where payments were sent

## D H1-4820 1 292

Coupons or vouchers sent to household U Households receiving government energy

- U Households receiving government energy assistance
- V B .Not marked as a place where payments were sent or not in universe based on response to H1-4816.
  - Marked as a place where payments were sent

### D H1-4822 1 293

Payments sent directly to utility company, fuel dealer; or landlord

- U Households receiving government energy assistance
- V D .Not marked as a place where payments were sent or not in universe based on response to H1-4816.
  - Marked as a piace where payments were sent

### D. H1-4824 6 294

What was the total amount of the energy assistance received by this household during the past 4 months. Range = 0,999999.

- U Households receiving government energy assistance
- V Not in universe

### D H1-4826 1 300

Check item F4

Are there any children 5 to 18 years old who live in the household

- U Ali households
- V 1 .Yes
  - 2 .No

### D H1-4828 1 3D1

Do any of the children in this household usually eat a complete hot lunch offered at school

U Children age 5 to 18

```
DATA
              SIZE
                       BEGIN
V 3 .Not in universe
 1 .Yes
  2 .Na
D H1-4830
                         302
     How many children
     Total children = 1,20.
U Children age 5 to 18
V 8 .Not in universe
D H1-4832
                 1
                         304
     Do any of the children receive free
     or reduced-price lunches this
     school year because they qualified
     for the Federal school lunch
     program
U Children age 5 to 18
V S .Nat in universe
  1 .Yes
  2 .No- skip to H1-4840
D H1-4834
                 2
                         305
     How many children
     Total children = 1,20.
U Children age 5 to 18
V D .Not in universe
     The next 2 fields (H1-4836 through
     H1-4838) are possible answers to the *
     question:
    Are the lunches free or are they
     reduced-price
                                           ×
D H1-4836
                         307
                 1
     Free lunch
U Children age 5 to 18
 V 0 .Not marked as a free lunch or not
     in universe based on response to
     H1-4832
   1 .Marked as a free !unch
 D H1-4838
     Reduced-price lunch
 U Children age 5 to 18
 V D .Not marked as a reduced-price
      lunch or not in universe based on
      response to H1-4832
   1 .Marked as a reduced-price
      Lunch
```

```
DATA
             SIZE
                     BEGIN
D H1-4840
                        309
    Do any of the children receive free
    or reduced-price school breakfasts
    this school year
U Children age 5 to 18
V D .Not in universe
 1 .Yes
 2 .No
D H1-4842 2
                        315
    How many children
     Total children = 1,20.
U Children age 5 to 18
V D .Not in universe
     The next 2 fields (H1-4844 through
    H1-4846) are possible answers to the
    question:
    Are the breakfasts free or are they
   reduced-price
D H1-4844
                        312
     Free breakfast
U Children age 5 to 16.
V D .Not marked as a free breakfast or
    not in universe based on response
     to H1-4840
  1 . Marked as a free breakfast
D H1-4846
                        313
           1
    Reduced-price breakfast
U Children age 5 to 18
V D .Not marked as a reduced-price
    breakfast or not in universe based on
     response to H1-4840
  1 .Marked as a reduced-price
     breakfast
    Program questions imputation flags
D H1-IMP31
                 1
                        314
     Program questions imputation flag 1
     Imputation of H1-4804
V B .Not imputed
  1 .Imputed
D H1-IMPOZ
                 1
                        315
     Program questions imputation flag 2
```

DATA SIZE BEGIN

Imputation of H1-4806

V D .Nat imputed

1 .Imputed

D H1-IMPO3 1 316

Program questions imputation flag 3

Imputation of H1-4810

V D .Not imputed

1 . Imputed

D H1-IMPO4 1 317

Program questions imputation flag 4

Imputation of H1-4812

V 0 .Nat imputed

1 .Imputed

D H1-IMPD5 1 318

Program questions imputation flag 5

Imputation of H1-4814

V 0 .Not imputed

1 .Imputed

D H1-IMPO6 1 319

Program questions imputation flag 6

Imputation of H1-4816

V I .Not imputed

1 .Imputed

D H1-IMP97 1 320

Program questions imputation flag 7

Imputation of H1-4818

V D .Nat imputed

1 .Imputed

D H1-IMP38 1 321

Program questions imputation flag 8

Imputation of H1-4822

V 0 .Not imputed

1 .Imputed

D H1-IMP09 1 322

Program questions imputation flag 9

Imputation of H1-4822

V C .Not imputed

1 .Imputed

D H1-IMP10 1 323

Program questions imputation flag 10

Imputation of H1-4824

V D .Not imputed

1 .Imputed

SIZE BEGIN DATA D H1-IMP11 1 324 Program questions imputation flag 11 Imputation of H1-4828 V D .Not imputed 1 .Imputed D H1-IMP12 1 325 Program questions imputation flag 12 Imputation of H1-4830 V D .Not imputed 1 .Imputed D H1-IMP13 1 326 Program questions imputation flag 13 Imputation of H1-4832 V D .Not imputed 1 .Imputed D H1-IMP14 1 327 Program questions imputation flag 14 Imputation of H1-4834 V D .Not imputed 1 .Imputed 328 D H1-IMP15 1 Program questions imputation flag 15 Imputation of H1-4836 V D .Not imputed 1 .Imputed D H1-IMF16 1 329 Program questions imputation flag 16 Imputation of H1-4835 V D .Not imputed 1 .Imputed D H1-IMP17 1 330 Program questions imputation flag 17 Imputation of H1-4840 V C .Not imputed 1 .Imputed D H1-IMP18 1 331 Program questions imputation flag 18 Imputation of H1-4842 V D .Not imputed 1 .Imputed

1

Imputation of H1-4844

332

Program questions imputation flag 19

D H1-IMP19

SIZE BEGIN DATA V E .Not imputed 1 .Imputed D H1-IMP20 · 1 333 Program questions imputation flag 20 Imputation of H1-4846 V 0 .Nat imputed 1 .Imputed D HZ-ADDID 2 334 Address ID. - This field differentiates households within the same psu, segment, and serial; that is, households which originate out of an original sample household U All households D H2-MONTH 2 336 Month for which this household is defined. Range = 1,12U All households D HZ-YEAR 2 338 Year for which this household is defined. Range = 83,86U All houseHolds D HZ-NF 340 Number of families and pseudo families in this household in month 2 of the reference peniod. Range = 0.30U All households D HZ-FFCNT 2 342 Count of number of family groups (excluding related subfamilies) in this household in month 2 of the reference period. Range = 0.30U All households D HZ-SSCNT 2 344 Count of number of related subfamily groups in this household in month 2 of the reference period.

Range = 0,30 U All households DATA SIZE BEGIN

D HZREFPER 5 346

Entry address ID and person number of the household reference person in month 2 of the reference period

D H2-NP 2 351

Number of persons in household in month 2 of the reference period Range = 0,30

U All households

D H2-BW 12 353

Base weight.

Four implied decimal places. Range = 0.0000,100000.0000

U All households

D H2-WGT 12 345

Household weight-month 2. Four implied decimal places. Range = 0.0000,100000.0000

U All households

D H2-HSC 1 377

Half sample code for variance estimation

U All households

D H2-STRAT 2 378

Stratum code for variance estimation

U All households

D HZ-STATE 2 380

FIPS State code for the household

U All households

V D1.Alabama

04.Arizona

05.Arkansas

86.California

08.Colorado

89.Connecticut

18.Delaware

11.District of Columbia

12.Florida

13.Georgia

15.Hawaii

17.Illinois

18. Indiana

19. Iowa

20.Kansas

21.Kentucky

22.Louisiana

```
SIZE
                      BEGIN
 DATA
 23.Maine
 24. Maryland
 25. Massachusetts
 26.Michigan
 27. Minnesota
 29. Missouri
* 30.Montana
  31.Nebraska
* 32.Nevada
* 33. New Hampshire
  34. New Jersey
  36.New York
  37. North Carolina
* 38.North Dakota
  39.051a
  40.0klahoma
  41.0reson
  42. Pennsylvania
  44. Rhade Island
  45. South Carolina
  47.Tennessee
  48.Texas
* 49.Utah
* 50.Vermont
  51. Virginia
  53. Washington
  55.Wisconsin
  90. Idaho, New Mexico, South Dakota, Wyoming
  91.Mississippi, West Virginia
     Note: These six States (NH, VT, ND, MT, UT, NV)
     are not included in wave 1, but will be
     included in future waves.
D HZ-METRO
                   1
     Metro/Residual Status
U All households
V 1 .In metropolitan subsample
   2 . Not in metropolitan subfamily (may be
      metro or nonmetro)
                   4
 D HZ-MSA
      Identifiable MSA/CMSA codes as
      defined in 1983
 U All households
 V 0000 .Not in metropolitan subsample or not
         in an identifiable MSA
   0160 .Albany-Schenectady-Troy, NY
   0640 .Austin, TX
   0840 .Beaumont-Port Arthur, TX
   1000 .Birmingham, AL
1122 .Boston-Lawrence-Salem, MA-NH CMSA
```

```
DATA
              SIZE
                      BEGIN
      (part is MA selv)
1282 .Buffalo-Niagara Falls, NY CMSA
1602 .Chicago-Gary-Lake County (IL),
      IL-IN-WI CMSA (parts in IL and IN only)
1642 .Cincinnati-Hamilton, OH-KY-IN CMSA
      (parts in OH and KY only)
1692 .Cleveland-Akron-Lorain, OH CMSA
1840 .Columbus, OH
1922 .Dallas-Fort Worth, TX CMSA
2000 .Dayton-Springfield, OH
2082 .Denver-Boulder, CO CMSA
2162 .Detroit-Ann Arbor, MI CMSA
2400 .Eugene-Springfield, OR
2840 .Fresna, CA
3120 .Greensboro--Winston-Salem--High
      Paint, NC
3240 .Harrisburg-Lebanon-Carlisle, PA
3282 .Hartford-New Britain-Middletown, CT CMSA
3320 .Honolulu, HI
3342 .Houston-Galveston-Brazoria, TX CMSA
3485 .Indianapolis, IN
3762 .Kansas City, MO-Kansas City, KS CMSA
      (part in MO only)
4000 .Lancaster, PA
4472 .Los Angeles-Anaheim-Riverside, CA CMSA
4720 .Madison, WI
4920 . Memphis, TN-AR-MS (part in TN only)
4992 .Miami-Fort Lauderdale, FL CMSA
5082 .Milwaukee-Racine, WI CMSA
5160 .Mobile, AL
536D .Nashville, TN
5488 .New Haven-Meriden, CT
5540 New Orleans, LA
5682 . New York-Northern NJ-Long Island,
      NY-NJ-CT CMSA
5880 .Oklahoma City, OK
5928 .Omaha, NE-IA (part in NE only)
5960 .Orlando, FL
6162 .Philadelphia-Wilmington-Trenton,
      PA-NJ-DE-MD CMSA (parts in PA;
      NJ, and DE only)
6200 .Phoenix, AZ
6282 Pittsburgh-Beaver Valley, PA CMSA
6442 .Portland-Vancouver, OR-WA CMSA
      (part in OR only)
6840 .Rochester, NY
6929 .Sacramento, CA
 7042 .St. Louis-E. St Louis-Alton, MO-IL CMSA
       (part in MO only)
7080 .Salem, OR
7240 .San Antonio, TX
```

. . . .

```
SIZE
                       BEGIN
 DATA
 7328 .San Diego, CA
 7240 .San Antonio, TX
 7320 .San Diego, CA
 7362 .San Francisco-Oakland-San Jose, CA CMSA
 7560 .Scranton-Wilkes-Barre, PA
 8000 .Springfield, MA
 8280 .Tampa-St. Petersburg-Clearwater, FL
 8400 .Taleda, OH
 8520 .Tucson, AZ
 8560 .Tulsa, OK
 8840 .Washington, DC-MD-VA
 8940 .West Palm Beach-Boca Raton-Delray
       Beach, FL
 9240 .Worcester, MA
 9283 .Yark, PA
 9320 .Youngstown-Warren, OH
    Edited control card fields
                         387
D HZ-ACCES
     Control card item 13B - access to
     the unit
U All households
V C .Not applicable
  1 .Direct - skip to housunit
  2 .Through another unit
D HZ-KTCHN
                         358
     Control card item 130 - kitchen facilities
U All households
V C .Not applicable
  1 .For this unit only
  2 .Also used by another household
  3 .Nane
                         329
D HZ-LVQTR
                  2
     Control card items 130 and 13E -
     housing/other unit
U All households
V 1 . House, apartment, flat
  2 .Hu in nontransient hotel, motel etc.
  3 .Hu; permanent in transient hotel; motel; etc.
  4 .Hu in rooming house
  5 . Mobile home or trailer with no permanent
     room added
  6 . Mobile home or trailer with one or more
     permanent rooms added
  7 . Hu not specified above
  8 .Quarters not hu in rooming or boarding
     house
```

SIZE BEGIN DATA

- 9 .Unit not permanent in transient hotel, motel, etc.
- 10 .Unoccupied tent or trailer site
- 11 .Other unit not specified above
- D HZ-UNITS: 2

Control card item 14 - number of units in structure, both occupied and vacant

L All households

- V 1 .Only 'ather' units
  - 2 . Mobile home or trailer
  - 3 . One, detached
  - 4 .One, attached
  - 5 .Two
  - 6 .3-4
  - 7 .5-9
  - 8 .13-19
  - 9 .20-49
  - 10 .50 or more
- D H2-TENUR 1 393

Control card item 15 - are the living quarters:

U All households

- V 1 .Owned or being bought by someone in the household
  - 2 .Rented for cash
  - 3 .Occupied without payment of cash rent
- D HZ-PUBHS 394

Control card item 16A - is the residence in a public housing project; that is, is it owned by a local housing authority

- L' All households
- V D .Not applicable
  - 1 .Yes
  - 2 .No
- D HZ-LORNT 395 1

Control card item 168 - are you paying lower rent because the Federal, State, or local government is paying part of the cost

- U A!I households
- V D .Not applicable
  - 1 .Yes
  - 2 .No
- D HZ-RACE 396 1

Control card item 37A - race of reference person - only answered when household

```
DATA
               SIZE
                     BEGIN
    is type A noninterview
L' All households
V D .Not applicable
  1 .White
  2 .Black
  3 American Indian, Eskimo or Aleut
  4 Asian or Pacific Islander
D HZ-SEX
     Control card item 378 - sex of reference
     person - only applicable for type A
     naninterview households
U All households
V 0 .Not applicable
  1 .Male
  2 .Female
D H2-SIZE
                         378
     Control card item 370 - size of household -
     only applicable for type A nominterview
     households. Range = 0.30
U All households
V D .Not applicable
   Preedited control card section
                         400
                  2
 D HZ-SAMPL
      Sample code - indicates panel year
 U Ali households
 D HZ-SEG
                  1
                        402
     Segment type - item 4 on the control
      card
 U All households
 V 1 .Address
   2 .Unit
   3 .Permit
   4 .Area
   5 .Special place
 D HZ-INTCD
                  3
                         483
      Interviewer code, an alphabetic
      followed by two numerics
 U A!! households
 D UZCCWAVE
                          406
                   1
      Wave for which the control card was
      first prepared (should be the wave in
      which household came into existence)
 11 All households
```

```
DATA
               SIZE
                     BEGIN
D UZFRMSLE
                 1
                       407
    Control card item 12B - during the
     past 12 months did sales of crops,
     livestock; and other farm products
     from the place amount to $1000 or
     more
U A! I households
V D .Not answered
  1 .Yes
  2 .Na
  3 .Not applicable
D LIZ-ACCES
              1
                       408
     Contro! card item 13B - access to
     the unit
U All households
V D .Not applicable
  1 .Direct - skip to housunit
  2 .Through another unit
D UZ-KTCHN
                       409
                  1
     Control card item 130 - kitchen facilities
U All households
V D .Not applicable
  1 .For this unit only
  2 .Also used by another household
  3 Name
                  Z
D UZ-LVQTR
                         410
     Contro! card items 13D and 13E
     housing/other unit
U All households
V -9.Not answered
   D.Not answered (types B and C)
   1. House, apartment, flat
   2.Hu in nontransient hotel, motel etc.
   3. Hu, permanent in transient hotel, motel, etc.
   4. Hu in rooming house
   5. Mobile home or trailer with no permanent
     room added
   6. Mobile home or trailer with one or more
     permanent rooms added
   7. Hu not specified above
   8. Quarters not hu in rooming or boarding
   7.Unit not permanent in transient hotel,
     motel, etc.
  19. Unoccupied tent or trailer site
```

11.Other unit not specified above

2

412 Control card item 14 - number of units

D UZ-UNITS

```
DATA
                SIZE
                        BEGIN
     in structure, both occupied and vacant
U All households
V -9. Not answered
   G.Not answered (types B and C)
   1.Only 'other' units
   2. Mobile home or trailer
   3.One, detached
   4.One, attached
   5.Twa
   6.3-4
   7.5-9
   8.10-19
   9.20-49
  10.50 or more
D UZ-TENUR
                        414
                 1
     Control card item 15 - are the living
     quarters:
U All households
V D .Not answered (types B and C)
  1 .Owned or being bought by someone
     in the household
  2 .Rented for cash
  3 .Occupied without payment of cash rent
  9 .Not answered
D LIZ-PUBHS
                   2
                          415
     Control card item 16A - is the residence
     in a public housing project; that is, is
     it owned by a local housing authority
U Ali hausehalds
V G .Not applicable
  1 .Yes
  2 .No
  -1.Dk
D LIZ-LORNT
                   2
                          417
     Control card item 168 - are you paying
     lower rent because the Federal, State,
     or local government is paying part of
     the cost
U All households
V 0 .Not applicable
  1 .Yes
  2 .Na
  -1.Dk
ASEMTISH C
                   1
                         419
      Control card item 36A - wave number
      associated with the interview status
U All households
```

SIZE DATA BEGIN D HZITM36B 2 420 Control card item 368 - interview status code U All howseholds V 1 .Interviewed 2 .No one home 3 . Temporarily absent 4 Refused 5 .Unable to locate 6 .Other 9 .Vacant 10 .Occupied by persons with LRE 11 .Unfit or to be demalished 12 .Under construction, not ready 13 .Converted to temporary business or storage 14 .Unoccupied tent or trailer site 15 . Fermit granted, construction not started 16 .Other type B 17 .Demolished 18 . House or trailer moved 19 .Converted to permanent business or storage 20 .Merged 21 .Condemned ZZ .Other 422 D UZ-RACE 1 Control card item 37A - race of reference person - only answered when household is type A nominterview U All households V C .Not applicable 1 .White 2 .Black 3 .American Indian, Eskimo or Aleut 4 .Asian or Pacific Islander 9 .Not answered D UZ-SEX 1 423 Control card item 37B - sex of reference person - only applicable for type A noninterview households U All households V D .Not applicable 1 .Male 2 .Female 9 .Not answered D UZ-SIZE 424 Control card item 370 - size of household -

only applicable for type A noninterview

households. Range = -9,30.

```
DATA
                SIZE
                        BEGIN
U All households
V -9.Not answered
  O .Not applicable
D UZITM38A
                         426
     Control card item 38A - wave of visit
     Range = 0.9.
U All households
B WZITMB88
                         427
     Control card item 388 - month of visit
     Range = 0,12.
U A!! households
D UZTOTVET
              2
                        429
     Control card item 360 - total number
     of personal visits
U All households
V -9.Not answered
  C .Not applicable
D UZTOTPHN
                  2
                        431
     Control card item 38F - total number
      of telephone calls
 U All households
 V C .Not applicable
 D LIZCORSPR
                   3
                          433
      Control card item 38G - control card
      respondents person number
 U All households
 V C .Not applicable
 D HZ-0018
                         436
      Control card source code 10 -
      during listing did interviewer miss
      any babies or small children - first
      interview only
 U All households
 V D .Not answered
  1 .Yes
   2 .No
 D H2-8812
                          437
                   1
      Contro! card source code 12 -
      during listing did interviewer miss
      any lodgers, boarders or persons employed
      at the residence - first interview
 U All households
 V D .Not answered
   1 .Yes
   2 .No
```

```
SIZE
                       BEGIN
 DATA
D H2-0014
                 1
                        438
    Control card source code 14 -
    during listing did interviewer miss
    anyone who usually lives here but is
    away now traveling, at school, or in
   · a hospital - first interview
U All households
V D .Not answered
 1 .Yes
 2 .No
D H2-0016
                  1
                         439
     Control card source code 16 -
     during listing did interviewer miss anyone
     else staying at residence - first interview
U All households
V D .Not answered
 1 .Yes
  2 .No
D H2-0018
                  1
     Control card source code 18 -
     to be answered during first interview
     at movers new address - are all persons
     listed on control card now living at this
     address
U Mover households
V D .Not applicable
  1 .Yes
  2 .Nc
D H2-0020
                         441
                  1
     Control card source code 20 -
     to be answered during first interview
     at movers new address - is anyone
     else living or staying here now
U Mover households
V D .Not applicable
  1 .Yes
  2 .Na
D H2-0022
                         442
                  8
     Control card source codes 22, 26, 30, 34,
     38, 42, 46 and 50 - are all persons listed
     as household members during the previous
     wave interview still living or staying
     here. There are 8 answer fields
     (1 character each) for waves 2 through 9.
U All households
V D .Not applicable
  1 .Yes
  Z .No
```

DATASIZE BEGIN D H2-0024 8 450 Contro! card source codes 24, 28, 32, 36, 40, 44, 48 and 52 - is anyone not listed during previous wave interview currently living or staying here. There are 8 answer fields (1 character each) for waves 2 through 9. U Ali hausehalds V D .Not applicable 1 .Yes 2 .No Receipt of Program Benefits D H2-MEANS 1 458 Receipt of benefits from a means-tested program U All households V 1 .One or more persons in household received benefits from a means-tested program 2 .No person in household received benefits from a means-tested program D HZ-CASH Receipt of cash benefits U All hauseholds V 1 .Ore or more persons in household received cash benefits from a means-tested program 2 .No person in household received cash benefits from a means-tested program D HZNCASHB 460 Receipt of noncash benefits U All households V 1 .One or more persons in household received food stamps 2 . One or more persons in household received noncash benefits from a program other than food stamps; no person received food stamps 3 .No person in household received noncash benefits Hausehald Law Income Cutaff D H2-P0V\$ 5 461 Low income cutoff for this household. This is an annual income amount adjusted to the current month. Range = 0,30000. U All households

DATA SIZE BEGIN

* Household Income Aggregates *

* These aggregates were derived from *

* income figures that may have been *

* previously topcoded. For a further *

* discussion on topcoding; see the *

* text section "Topcoding of Income *

* Variables" on page 6.

D HZTOTING 8 466

Total household income for month 2 of the reference period. In dollars. Range = -1500000, 1500000.

U All households

D H2-EARN 7 474

Total household earned income for month 2 of the reference period. In dollars. Range = 0.1530000.

U A!I households

D HZ-PROP 8 481

Total household property income for month 2 of the reference period. In dollars. Range = -1500000,1500000.

U All households

D HZ-TRAN 7 489

Total household means—tested cash transfers for morth 2 of the reference period.

In dollars. Range = 0.1500000.

U All households

D H2-OTHER 7 496

Total 'other' household income for month 2 of the reference period. In dollars. Range = 0,15000000.

U All households

D HZNONCSH 6 503

Noncash household income for month 2 of the reference period. In dollars. Includes dollar values for food stamps, WIC and energy assistance. Range = 0.1500000.

U All households

D H2SOCSEC 4 509

Total household social security income for month 2 of the reference period. In dollars. Range = 0,1500000.

U A! I households

DATA SIZE BEGIN D HZ-55I 6 515 Total household supplemental security income for month 2 of the reference period. In dollars. Range = 0,1500000. U All households D HZ-LINEMP 521 6 Total household unemployment compensation for month 2 of the reference period. In dollars. Range = 0,1500000. U Ali households D H2-VETS 527 Total household veterans payment income for month 2 of the reference period. In dollars. Range = 0,1500000. U All Households D HZ-AFDC 533 6 Total household AFDC income for month 2 of the reference period. In dollars. Range = 0,1500000. U All households D H2-FDSTP 537 Total household food stamps received for month 2 of the reference period. In dollars. Range = 0,1500000. U All households Recoded program questions D HZ-PUB 545 Is this a public housing unit for which rent is collected U All households V 1 .Yes 2 .Na D HZPUBAMT 6 546 What is the monthly rent for this public housing unit. In dollars. Range = -9,999999. U Hausehalds in public housing V -9.Not applicable D H2-UTLTY 552 1 Is there a utility payment for this unit U Households in public housing V D .Not applicable

```
SIZE BEGIN
 DATA
 1 .Yes
 2 .No -
D H2-ENRGY
                        553
                1
     What type of energy assistance was received
U Households receiving government energy assistance
V D .Not applicable
  1 .Checks sent to household
  2 .Caupans or vauchers sent to household
  3 .Payments sert elsewhere
  4 .Checks and coupons or vouchers sent to
     hausehald
  5 .Checks sent to household and payments
     sent elsewhere
  6 .Caupens or vaugher sent to household
     and payments sent elsewhere
  7 .All three types of assistance
D HZ-LUNCH
                         554
                  1
     Are the lunches free or reduced-price
U Children 5 to 18
V 0 .Not applicable
  1 .Free
  2 .Reduced-price
  3 .Bath
                         555
                 1
D HZ-BREAK
     Are the breakfasts free or reduced-price
U Children 5 to 18
V D .Not applicable
  1 .Free
  2 .Reduced-price
  3 .Both
     Program questions
                         554
D H2-4802
                  1
     Check item P2
      Is this residence owned by the
      local housing authority
U All households
V 1 .Yes
   2 .No - skip to HZ-4808
 D H2-4804
                         557
                  6
      What is your monthly rent? In dollars.
     Range = -9,999999.
 U Households in public housing
 V-9 .Nat in universe
   O .None
```

```
SIZE BEGIN
 DATA
                        563
D H2-4806
                 1
   Do you pay for any utilities such
     as water, electricity, gas, or oil
U Hausehalds in public housing
V 0 .Nat in universe
  1 \cdot Yes - skip to H2-4816
 2.N_0 - skip to H2-4816
D H2-4808
                         564
     Check Item F3
     Is rent lower because government
     pays part of the cost
U All households
V 1 .Yes
  2 .No - skip to H2-4816
D HZ-4818
                6
                        545
     What is your monthly rent
     In dollars. Range = -9,999999.
U Households subsidized by government
V-9 .Not applicable
  O .Nane
                         571
D H2-4812
     Do you pay for any utilities such as
     water, electricity, gas, or oil
U Households subsidized by government
V D .Not in universe
  1 .Yes
  2 .Na
D H2-4814
                         572
                  5
     What would the monthly rent be on this
     unit if the government were not paying
     part of the cost? In dollars.
     Range = -9,999999.
U Household subsidized by government
V-9 .Nat in universe
                         578
D H2-4816
      Has this household received energy
      assistance from the government in
      the past 4 months
 U All households
 V 1 .Yes
   2 .Nc - skip to H2-4826
      The next 3 fields (H2-4818 through
      H2-4822) are possible answers to
      the question:
```

DATA SIZE BEGIN

Was this assistance received in the * form of checks, coupons or vouchers sent to this household or were the payments sent directly to a utility * company, fuel dealer, or landford

and the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of th

579

D H2-4818 1 Checks sent to household

- U Households receiving government energy assistance
- V D . Not marked as a place where payments were sent or not in universe based on response to H2-4816.
  - 1 . Marked as a place where payments were sent
- D H2-4820 580

Coupons or vouchers sent to household U Hauseholds receiving government energy assistance

- V D .Not marked as a place where payments were sent or not in universe based on response to H2-4816.
  - 1 . Marked as a place where payments were sent
- D H2-4822 581 1

Payments sent directly to utility company, fue! dea!er, or landlord

- U Households receiving government energy assistance
- V 0 .Not marked as a place where payments were sent or not in universe based on response to H2-4816.
  - 1 . Marked as a place where payments were sent
- D H2-4824 6

What was the total amount of the energy assistance received by this household during the past 4 months. Range = 0,999999.

- U Households receiving government energy assistance
- V Not in universe
- D H2-4826 588

Check item P4

Are there any children 5 to 18 years ald who live in the household

```
DATA
               SIZE
                     BEGIN
U All households
V 1 .Yes
  2 .No
D H2-4828
                         589
                 1
     Do any of the children in this
     household usually eat a complete
     hat lunch offered at school
U Children age 5 to 18
V D .Not in universe
  1 .Yes
  2 .No
D H2-4835
                         590
     How many children
     Total children = 1,23.
U Children age 5 to 18
V C .Not in universe
D H2-4832
                         592
                  1
     Do any of the children receive free
     or reduced-price lunches this
     school year because they qualified
     for the Federal school lunch
     orogram
U Children age 5 to 18
V 0 .Nat in universe
   1 .Yes
  2 .No- skip to H2-4840
                          573
 D HZ-4834
                   2
      How many children
      Total children = 1,20.
 U Children age 5 to 16
 V 0 .Not in universe
      The next 2 fields (H2-4836 through
     H2-4838) are possible answers to the *
      question:
      Are the lunches free or are they
      reduced-price
                                           ×
                          575
 D H2-4836
      Free lunch
 U Children age 5 to 18
 V 0 .Not marked as a free lunch or not
      in universe based on response to
      H2-4832
   1 .Marked as a free lunch
```

```
DATA
             SIZE
                       BEGIN
D H2-4838
                1
                         574
    Reduced-price lunch
U Children age 5 to 18
V 0 .Not marked as a reduced-price
    lunch or not in universe based on
     response to HZ-4832
  1 . Marked as a reduced-price
     Lunch
D H2-4840
                  1
     Do any of the children receive free
     or reduced-price school breakfasts
     this school year
U Children age 5 to 18
V 3 .Not in universe
 1 .Yes
 2 .No
D H2-4842
                  2
                         578
     How many children
     Total children = 1,20.
U Children age 5 to 18
V D .Not in universe
     The next 2 fields (H2-4844 through
    H2-4846) are possible answers to the
    question:
    Are the breakfasts free or are they
     reduced-price
D H2-4844
                         40C
     Free breakfast
U Children age 5 to 18
V D . Not marked as a free breakfast or
     not in universe based on response
     tc H2-4840
  1 . Marked as a free breakfast
D HZ-4846
                 1
                       601
     Reduced-price breakfast
U Children age 5 to 18
V D .Not marked as a reduced-price
     breakfast or not in universe based on
     response to H2-4840
  1 . Marked as a reduced-price
     breakfast
     Program questions imputation flags
```

SIZE BEGIN DATA D HZ-IMPO1 602 1 Program questions imputation flag 1 Imputation of H2-4804 V 0 .Not imputed 1 .Imputed D HZ-IMPOZ £03 1 Program questions imputation flag 2 Imputation of H2-4806 V 5 .Not imputed 1 .Imputed D HZ-IMP83 1 604 Program questions imputation flag 3 Imputation of HZ-4810 V D .Not imputed 1 .Imputed D H2-IMP34 605 1 Program questions imputation flag 4 Imputation of H2-4812 V 3 .Not imputed 1 .Imputed D H2-IMPD5 404 Program questions imputation flag 5 Imputation of H2-4814 V B .Not imputed 1 .Imputed D HZ-IMPG4 617 1 Program questions imputation flag 6 Imputation of H2-4816 V 2 .Not imputed 1 .Imputed D HZ-IMPO7 1 638 Program questions imputation flag 7 Imputation of H2-4818 V 0 .Not imputed 1 .Imputed D HZ-IMPO8 1 609 Program questions imputation flag 8 Imputation of H2-4820 V D .Not imputed 1 .Imputed D HZ-IMPO9 1 610 Program questions imputation flag 9 Imputation of H2-4822

DATA SIZE BEGIN V C .Not imputed 1 .Imputed D H2-IMP10 1 611 Program questions imputation flag 10 Imputation of H2-4824 V D .Not imputed 1 .Imputed D H2-IMP11 1 612 Program questions imputation flag 11 Imputation of HZ-4828 V D .Not imputed 1 .Imputed D HZ-IMF12 1 613 Program questions imputation flag 12 Imputation of H2-4830 V D .Not imputed 1 .Imputed D H2-IMP13 1 614 Program questions imputation flag 13 Imputation of H2-4832 V D .Not imputed 1 .Imputed D HZ-IMP14 1 615 Program questions imputation flag 14 Imputation of H2-4834 V 3 .Not imputed 1 .Imputed D HZ-IMP15 1 616 Program questions imputation flag 15 Imputation of H2-4836 V D .Not imputed 1 .Imputed D HZ-IMF16 1 617 Program questions imputation flag 16 Imputation of H2-4838 V B .Not imputed 1 .Imputed D H2-IMP17 1 618 Program questions imputation flag 17

Imputation of H2-4840

V D .Not imputed 1 .Imputed

DATA SIZE BEGIN 1 619 D H2-IMP18 Program questions imputation flag 18 Imputation of H2-4842 V D .Not imputed 1 .Imputed D HZ-IMP19 1 **620** Program questions imputation flag 19 Imputation of H2-4844 V D .Not imputed 1 .Imputed D H2-IMP29 1 621 Program questions imputation flag 20 Imputation of H2-4846 V 3 .Not imputed 1 .Imputed D H3-ADDID 2 622 Address ID. - This field differentiates households within the same psu; segment; and serial; that is, households which originate out of an original sample household U All households D H3-MONTH 624 Month for which this household is defined. Range = 1,12U All households D H3-YFAR 2 626 Year for which this household is defined. Range = 83,86U All households D H3-NF 628 Number of families and pseudo families in this household in month 3 of the reference period. Range = 0.30U All households D H3-FFCNT 630 2 Count of number of family groups (excluding related subfamilies) in this household in month 3 of the reference period.

Range = 0.30

U All households

DATA SIZE BEGIN

D H3-55CNT Z 632

Count of number of related subfamily groups in this household in month 3 of the reference period.

Range = 0,30

Range = U;S

U All households

D H3REFPER 5 634

Entry address ID and person number of the bousehold reference person in month 3 of the reference period

U All households

D H3-NP 2 639

Number of persons in household in month 3 of the reference period Range = 0.30

U All households

D H3-BW 12 641

Base weight.

Four implied decimal places. Range = 0.0000,10000.0000

U All households

D H3-WGT 12 653

Household weight-month 3. Four implied decimal places. Range = 0.0000,100000.0000

U All households

D H3-H5C 1 469

Half sample code for variance estimation

U All households

D H3-STRAT 2 666

Stratum code for variance estimation

U All households

D H3-STATE 2 668

FIPS State code for the household

U A! I households

V G1.Alabama

04.Arizona

05.Arkansas

D6.California

08.Colorado

09.Connecticut

18.Delaware

11. District of Columbia

12.Florida

```
DATA
               SIZE
                       BEGIN
 13.Georgia
 15. Hawaii
 17. Illingis
 18. Indiana
 19. Iowa
 20.Kansas
 21.Kentucky
 22.Louisiana
 Z3.Maine
 24. Maryland
 25. Massachusetts
 26.Michigan
 27. Minnesota
 29.Missouri
* 30.Montana
 31 Nebraska
* 32.Nevada
* 33. New Hampshire
  34. New Jersey
  36. New York
  37. North Carolina
* 38.North Dakota
  39.0hia
  40.0klahoma
  41.Oregon
  42.Pennsylvania
  44.Rhode Island
  45. South Carolina
  47. Tennessee
  48.Texas
* 49.Utah
* 50.Vermont
  51. Virginia
  53.Washington
  55.Wisconsin
  98. Ideho, New Mexico, South Dakota, Wyoming
  91. Mississippi, West Virginia
     Note: These six States (NH, VT, ND, MT, UT, NV)
     are not included in wave 1, but will be
     included in future waves.
D H3-METRO
                   1
      Metro/Residual Status
U All households
 V 1 .In metropolitan subsample
   2 Not in metropolitan subfamily (may be
      metro or nonmetro)
                           671
 D H3-MSA
                    4
      Identifiable MSA/CMSA codes as
      defined in 1983
```

DATA SIZE BEGIN

```
U All households
\lor 0000 .Not in metropolitan subsample or not
        in an identifiable MSA
  0160 .Albany-Schenectady-Troy, NY
  0640 .Austin, TX
  0840 .Beaumont-Port Arthur, TX
  1000 .Birmingham, AL
  1122 .Boston-Lawrence-Salem, MA-NH CMSA
        (part in MA gnly)
  1282 .Buffalo-Niegara Falls, NY CMSA
  1602 .Chicago-Gary-Lake County (IL),
        IL-IN-WI CMSA (parts in IL and IN only)
  1642 .Cincinnati-Hamilton, OH-KY-IN CMSA
        (parts in OH and KY only)
  1692 .Cleveland-Akron-Lorain, OH CMSA
  1840 .Columbus, OH
  1922 .Dallas-Fort Worth, TX CMSA
  2000 .Dayton-Springfield, OH
  2882 Denver-Boulder, CO CMSA
  2162 .Detroit-Ann Arbor, MI CMSA
  2400 .Eugene-Springfield, OR
  2840 .Fresno, CA
  3120 .Greensboro-Winston-Salem--High
        Point, NC
  3240 .Harrisburg-Lebanon-Carlisle, PA
  3282 .Hartford-New Britain-Middletown, CT CMSA
  3328 .Homolulu, HI
  3362 .Houston-Galveston-Brazoria, TX CMSA
  3480 .Indianapolis, IN
  3762 .Kansas City, MO-Kansas City, KS CMSA
        (part in MO only)
  4000 .Lancaster, PA
  4472 .Lcs Angeles-Anaheim-Riverside, CA CMSA
  4728 .Madison, WI
  4920 .Memphis, TN-AR-MS (part in TN only)
 4992 .Miami-Fort Lauderda!e, FL CMSA
 5882 .Milwaukee-Racine, WI CMSA
 5140 .Mobile, AL
 5360 .Nashville, TN
 5480 . New Haven-Meriden, CT
 5560 .New Orleans, LA
 5632 . New York-Northern NJ-Long Island,
       NY-NJ-CT CMSA
 5880 .Oklahuma City, OK
 5920 .Omaha, NE-IA (part in NE only)
 5960 .Orlando, FL
 6162 .Philadelphia-Wilmington-Trenton,
       PA-NJ-DE-MD CMSA (parts in PA,
       NJ, and DE only)
 6200 .Phoenix, AZ
  6282 .Pittsburgh-Beaver Valley, FA CMSA
```

```
DATA
                       BEGIN
               SIZE
 6442 .Portland-Vancouver, OR-WA CMSA
       (part in OR only)
 6840 .Rochester, NY
 6920 .Sacramento, CA
 7042 .St. Louis-E. St Louis-Alton, MO-IL CMSA
       (part in MO only)
 7080 .Salem, OR
 7248 .San Antonio, TX
 7320 .San Diego, CA
 7240 .San Antonio, TX
 7320 .San Diego, CA
 7362 .San Francisco-Oakland-San Jose, CA CMSA
 7560 .Scranton-Wilkes-Barre, FA
 8000 .Springfield, MA
 8283 .Tampa-St. Petersburg-Clearwater, FL
8488 .Toledo, OH
 8528 .Tucson, AZ
 8560 .Tulse, OK
 8840 .Washington, DC-MD-VA
 8940 .West Paim Beach-Boca Raton-Delray
        Beach, FL
 9249 .Worzester, MA
 9280 .Yark, PA
 9328 .Youngstown-Warren, OH
    Edited control card fields
D H3-ACCES
                         675
     Control card item 138 - access to
     the unit
U All households
V D .Not applicable
  1 .Direct - skip to housunit
  2 .Through another unit
D H3-KTCHN
                  1
                         676
     Control card item 13C - kitchen facilities
U All households
V 0 .Not applicable
  1 .For this unit only
  2 .Also used by another household
  3 .Nane
D H3-LVQTR
                   2
                          677
     Control card items 13D and 13E -
     housing/other unit
U All households
V 1 .House, apartment, flat
  2 .Hu in nontransient hotel, motel etc.
  3 .Hu, permanent in transient hotel, motel, etc.
```

DATA SIZE BEGIN

- 4 .HL in rooming house
- 5 . Mobile home or trailer with no permanent rcom added

the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of th

g servere e

- 4 .Mobile home or trailer with one or more permanent rooms added
- 7 . Hu not specified above
- 8 . Quarters not hu in rooming or boarding
- 9 .Unit not permanent in transient hotel, mote; etc.
- 18 .Unoccupied tent or trailer site
- 11 .Other unit not specified above
- D HE-UNITS 679

Control card item 14 - number of units in structure, both occupied and vacant

- U All households
- V 1 .Only 'other' units
  - 2 . Mobile home or trailer
  - 3 .One, detached
  - 4 .One, attached
  - 5 .Two
  - 6 .3-4
  - 7 .5-9
  - 8 .10-19
  - 9 .20-49
  - 10 .50 or more
- D H3-TENUR 1 <u>481</u>

Control card item 15 - are the living quarters:

- U All households
- V 1 . Owned or being bought by sameone in the household
  - 2 .Rented for cash
  - 3 .Occupied without payment of cash rent
- D H3-PUBHS 482

Control card item 16A - is the residence in a public housing project; that is,

is it owned by a local housing authority

- U All households
- V D .Not applicable
  - 1 .Yes
  - 2 .No
- D H3-LORNT 683 1

Contro! card item 168 - are you paying lower rent because the Federa!, State, or local government is paying part of the cost

```
DATA
               SIZE
                     BEGIN
U All households
V 0 .Not applicable
 1 .Yes
 2 .No
D H3-RACE
                 1
                        484
    Control card item 37A - race of reference
     person - only answered when household
    is type A noninterview
U All households
V 0 .Not applicable
  1 .White
  2 .Black
  3 .American Indian, Eskimo or Aleut
  4 .Asian or Pacitic Islander
D H3-SEX
                        625
     Control card item 37B - sex of reference
     person - only applicable for type A
     noninterview households
U Ali hausehalds
V 0 .Not applicable
  1 .Male
  2 .Female
D H3-SIZE 2
                      484
     Control card item 370 - size of household -
     only applicable for type A noninterview
     households. Range = 0.30
U All households
V 3 .Not applicable
     Preedited control card section
D H3-SAMPL
                  2
                        688
     Sample code - indicates panel year
U All households
D H3-SEG
                        69C
     Segment type - item 4 on the control
    card
U All households
V 1 .Address
  2 .Unit
  3 .Permit
  4 .Area
  5 .Special place
D H3-INTCD
             3
                       691
     Interviewer code, an alphabetic
```

DATA SIZE BEGIN

followed by two numerics

U Ail households

D LIBCOWAVE 1 694

Wave for which the control card was first prepared (should be the wave in which household came into existence)

U All households

D UBFRMSLE 1 695

Control card item 12B - during the past 12 months did sales of crops, livestock, and other farm products from the place amount to \$1000 or more

U All households

- V D .Not answered
  - 1 .Yes
  - 2 .No
  - 3 .Not applicable

D U3-ACCES 1 696

Control card item 13B - access to the unit

- U All hauseholds
- V D .Not applicable
  - 1 .Direct skip to housunit
  - 2 .Through another unit

D U3-KTCHN ' 1 697

Control card item 13C - kitchen facilities

- U All hauseholds
- V D .Not applicable
  - 1 .For this unit only
  - 2 .Also used by another household
  - 3 .None

D U3-LVQTR 2 698

Control card items 13D and 13E housing/other unit

- U All households
- V -9.Not answered
  - D.Not answered (types B and C)
  - 1. House, apartment, flat
  - 2. Hu in nontransient hotel, motel etc.
  - 3. Hu, permanent in transient hotel, motel, etc.
  - 4. Hu in rooming house
  - 5. Mobile home or trailer with no permanent room added
  - 6. Mobile home or trailer with one or more permanent rooms added

```
SIZE
                      BEGIN
 DATA
  7. Hu not specified above
  8. Quarters not but in rooming or boarding
  9.Unit not permanent in transient hotel,
    mate!, etc.
 10. Unoccupied tent or trailer site
  11.Other unit not specified above
D U3-UNITS
                  2
                         700
    Control card item 14 - number of units
     in structure, both occupied and vacant
U All hausehalds
V -9.Not answered
  D.Not answered (types B and C)
  1.Only 'other' units
  2. Mobile home or trailer
  3.One, detached
  4.One, attached
  S.Two
  6.3-4
  7.5-9
  8.10-19
  9.20-49
  18.50 or more
D U3-TENLR
     Control card item 15 - are the living
     quarters:
U All households
V C .Not answered (types B and C)
  1 .Owned or being bought by someone
    in the household
  2 .Rented for cash
  3 .Occupied without payment of cash rent
  7 .Not answered
D UZ-PUBHS
                         703
     Control card item 16A - is the residence
     in a public housing project; that is, is
     it owned by a local housing authority
U All households
V 0 .Not applicable
  1 .Yes
  Z .No
  -1.Dk
D LIS-LORNY
                         705
     Control card item 168 - are you paying
     lower rent because the Federal, State,
     or local government is paying part of
     the cost
```

DATA SIZE BEGIN U Al! households V D .Not applicable 1 Yes 2 .No -1.DkD H3ITM36A 707 Control card item 36A - wave number associated with the interview status U All households D HBITMBAB 2 Control card item 36B - interview status code U All households V 1 .Interviewed 2 .No one home 3 .Temporarily absent 4 .Refused 5 .Unable to locate 6 .Other 9 .Vacant 18 .Occupied by persons with URE 11 .Unfit or to be demolished 12 . Under construction, not ready 13 .Converted to temporary business or storage 14 .Unoccupied tent or trailer site 15 .Permit granted, construction not started 16 .Other type B 17 .Demolished 18 .House or trailer moved 19 .Converted to permanent business or storage 20 .Mersed 21 .Condemned 22 .Other D U3-RACE 1 Contro! card item 37A - race of reference person - only answered when household is type A noninterview U All households V D .Not applicable 1 .White 2 .Black 3 .American Indian, Eskimo or Aleut 4 .Asian or Pacific Islander 9 .Not answered D U3-SEX 1 711

Control card item 37B - sex of reference person - only applicable for type A

```
SIZE BEGIN
 DATA
    noninterview households
U All households
V D .Not applicable
 1 .Male
 2 .Female
 9 .Not answered
D U3-SIZE
                      712
    Control card item 37C - size of household -
    only applicable for type A noninterview
    households. Range = -9,30.
U All hausehalds
V -9.Not answered
  O .Not applicable
ABEMTIEU D
                       714
     Control card item 38A - wave of visit
     Range = 0.9.
U All hauseholds
D UBITMBEB 2
                       715
     Control card item 38B - month of visit
     Range = 0,12.
U All hausehalds
D U3TOTVST 2 717
Control cand item 38D - total number
     of personal visits
U All households
V -9. Not answered
  O .Not applicable
D USTOTPHN 2 719
    Control card item 38F - total number
     of telephone calls
U All households
V D .Not applicable
 D U3CCRSPP 3
                       721
     Control card item 38G - control card
     respondents person number
 U All households
 V 0 .Not applicable
 D H3-0010
                 1
                       724
     Control card source code 10 -
      during listing did interviewer miss
      any babies or small children - first
      interview only
 U All households
 V D .Not answered
```

```
DATA
                SIZE
                      BEGIN
  1 .Yes
  2 .No
D H3-0012
                  1
                         725
     Control card source code 12 -
     during listing did interviewer miss
     any lodgers, boarders or persons employed
     at the residence - first interview
U All households
V D .Not answered
  1 .Yes
  2 .Na
D H3-0014
                         726
     Control card source code 14 -
     during listing did interviewer miss
     anyone who usually lives here but is
    away now traveling, at school, or in
     a hospital - first interview
U All households
V D .Not answered
  1 Yes
  2 .No
                          727
D H3-0016
                   1
      Control card source code 16 -
      during listing did interviewer miss anyone
      else staying at residence - first interview
U All households
· V D .Not answered
   1 .Yes
   2 .No
                          728
 D H3-0018
                   1
      Control card source code 18 -
      to be answered during first interview
      at movers new address - are all persons
      listed on control card now living at this
      address
U Mover households
 V C .Not applicable
  1 .Yes
  2 .Na
D H3-0020
                          729
                   1
      Control card source code 20 -
      to be answered during first interview
      at movers new address - is anyone
      else living or staying here now
 U Mover households
 V D .Not applicable
```

SIZE DATA BEGIN 1 .Yes 2 .Na D H3-0022 8 730 Control card source codes 22, 26, 30, 34, 38, 42, 46 and 50 - are all persons listed as household members during the previous wave interview still living or staying here. There are 8 answer fields (1 character each) for waves Z through 9. U All households V 0 .Not applicable 1 .Yes Z .Na D H3-0024 8 738 Control card source codes 24, 28, 32, 36, 40, 44, 48 and 52 - is anyone not listed during previous wave interview currently living or staying here. There are 8 answer fields (1 character each) for waves 2 through 9. U All households V D .Not applicable 1 .Yes 2 .No Receipt of Program Benefits 746 D H3-MEANS 1 Receipt of benefits from a means-tested program U All households V 1 . One or more persons in household received benefits from a means-tested program 2 .No person in household received benefits from a means-tested program D H3-CASH Receipt of cash benefits U All households V 1 .One or more persons in household received cash benefits from a means-tested program 2 .No person in household received cash benefits from a means-tested program D H3NCASHB 748 1 Receipt of nancash benefits U All households V 1 .One or more persons in household received

```
DATA
               SIZE
                        BEGIN
    food stamps
 2 . One or more persons in household received
    noncash benefits from a program other than
     food stamps; no person received food stamps
  3 .No person in household received noncash benefits
    Household Law Income Cutoff
                                        ×
D H3-FOV$
                         749
                  5
     Low income cutoff for this household.
     This is an annual income amount adjusted
     to the current month. Range \approx 0.30000.
U All households
     Household Income Aggregates
     These aggregates were derived from *
    income figures that may have been
     previously topcoded. For a further *
     discussion on topcoding, see the
     text section "Topcoding of Income
     Variables" on page 6.
D HETOTING
                  8
                         754
     Total household income for month 3
     of the reference period. In dollars.
     Range = -1500000, 1500000.
U All households
D H3-EARN
                         762
     Total household earned income for month 3
     of the reference period. In dollars.
     Range = 0.1500000.
U All households
D H3-PROP
                         769
                  8
     Total household property income for month 3
     of the reference period. In dollars.
     Range = -1500000, 1500000.
U All households
D H3-TRAN
                  7
                         777
     Total household means-tested cash transfers
     for month 3 of the reference period.
     In dollars. Range = 0,1500000.
U All households
D H3-OTHER
                          784
```

Total 'other' household income for month 3 of the reference period. In dollars.

DATA SIZE BEGIN

Range = 0,1500000.

U All households

D H3NONCSH 6 791

Noncash household income for month 3 of the reference period. In dollars. Includes dollar values for food stamps, WIC and energy assistance. Range = 0,1500000.

U All hausehalds

D H3SOCSEC 6 797

Total household social security income for month 3 of the reference period. In dollars. Range = 0,150000.

U All households

D H3-991 4 803

Total household supplemental security income for month 3 of the reference period. In dollars. Range = 0,1500000.

U A! I households

D H3-UNEMP & 809

Total household unemployment compensation for month 3 of the reference period. In dollars. Range = 0,1500000.

U All Households

D H3-VETS 6 815

Total household veterans payment income for month 3 of the reference period. In dollars. Range = 0,1500000.

U All households

D H3-AFDC 6 821

Total household AFDC income for month 3 of the reference period. In dollars. Range = 0.1500000.

U All households

D H3-FDSTP 6 827

Total household food stamps received for month 3 of the reference period. In dollars. Range = 0,1500000.

U All households

D H3-PUB 1 833

Is this a public housing unit for which

```
DATA
           SIZE
                     BEGIN
   rent is collected
U All households
V 1 .Yes
  2 .No
D H3PUBAMT
                5
                      834
    What is the monthly rent for this public
    housing unit. In dollars.
    Range = -9,999999.
U Households in public housing
V -9. Not applicable
D H3-UTLTY
             1
                        840
   Is there a utility payment for this unit
U Hausehalds in public housing
V D .Not applicable
 1 .Yes
  2 .Na
D H3-ENRGY 1
                      841
    What type of energy assistance was received
U Househalds receiving government energy assistance
V D .Not applicable
  1 .Checks sent to household
  2 .Coupans or vouchers sent to household
  3 .Payments sent elsewhere
  4 .Checks and coupons or vouchers sent to
    household
  5 .Checks sent to household and payments
    sent elsewhere
  6 .Coupons or vaucher sent to household
    and payments sent elsewhere
  7 .All three types of assistance
D H3-LUNCH 1
                        842
     Are the lunches free or reduced-price
U Children 5 to 18
V 0 .Not applicable
  1 .Free
  2 .Reduced-price
  3 .Both
D H3-BREAK
                        843
                1
     Are the breakfasts free or reduced-price
U Children 5 to 18
V D .Not applicable
  1 .Free
  2 .Reduced-price
 3 .Both
×
    Program questions
```

```
DATA
               SIZE BEGIN
D H3-4802
                1
                        844
    Check item PZ
    Is this residence owned by the
    local housing authority
U All households
V 1 .Yes
 2.No - skip to H3-4808
                        845
D H3-4804
                 6
     What is your monthly rent? In dollars.
     Range = -9,999999.
U Households in public housing
V-9 .Not in universe
 O .None
                        851
D H3-4826
     Do you pay for any utilities such
     as water, electricity, gas, or oil
U Households in public housing
V 8 .Nat in universe
  1 .Yes - skip to H3-4816
  2.Nc - skip to H3-4816
D H3-4808
                       852
    Check item P3
     Is rent lower because government
     pays part of the cost
U All hausehalds
V 1 .Yes
  2 .No - skip to H3-4816
D H3-4810
                        853
                 6
     What is your monthly rent
     In dollars. Range = -9,999999.
U Households subsidized by government
V-9 .Not applicable
  0 .None
D H3-4812
                        859
                 1
     Do you pay for any utilities such as
     water, electricity, gas, or oil
U Households subsidized by government
V D .Not in universe
  1 .Yes
  2 .No
D H3-4814
                         860
                  6
     What would the monthly rent be on this
     unit if the government were not paying
     part of the cost? In dollars.
     Range = -9,799999.
```

DATA SIZE BEGIN

U Household subsidized by government V-9 .Not in universe

D H3-4816 1 866

Has this household received energy assistance from the government in the past 4 months

U All households

V 1 .Yes

2.Nc - skip to H3-4626

* The next 3 fields (H3-4818 through 
* H3-4822) are possible answers to 
* the question: 
* 
* Was this assistance received in the 
* form of checks, coupons or vouchers 
* sent to this household or were the 
* payments sent directly to a utility

D H3-4818 1

867

company, fuel dealer, or landlord

Checks sent to household

- U Households receiving government energy assistance
- V D .Not marked as a place where payments were sent or not in universe based on response to H3-4816.
  - Marked as a place where payments were sent

D H3-4829 1 868

Coupons or vouchers sent to household U Households receiving government energy assistance

- V D .Not marked as a place where payments were sent or not in universe based on response to H3-4816.
  - Marked as a place where payments were sent

D H3-4822 1 869

Payments sent directly to utility company, fuel dealer, or landiord

- U Households receiving government energy assistance
- V D .Not marked as a place where payments were sent or not in universe based on response to H3-4816.
  - Marked as a place where payments were sent

```
DATA
               SIZE BEGIN
D H3-4824
                 6
                        870
     What was the total amount of the
     energy assistance received by this
     household during the past 4 months.
     Range = 0,999999.
U Households receiving government energy
  assistance
V Not in universe
D H3-4824
                         876
     Check item P4
     Are there any children 5 to 18 years
     ald who live in the household
U All households
V 1 .Yes
  2 .No
D H3-4828
                  1
                         877
     Do any of the children in this
     household usually eat a complete
     hot lunch offered at school
U Children age 5 to 18
V C .Not in universe
  1 .Yes
  2 .No
D H3-4839
                  2
                         878
     How many children
     Total children = 1,20.
U Children age 5 to 18
V D .Nat in universe
D H3-4832
                1
                        880
     Do any of the children receive free
     or reduced-price lunches this
     school year because they qualified
     for the Federal school lunch
     program
U Children age 5 to 18
V 0 .Not in universe
  1 Yes
  2 .No- skip to H3-4849
D H3-4834
                         881
     How many children
     Total children = 1,20.
U Children age 5 to 18
V D .Not in universe
     The next 2 fields (H3-4836 through
     H3-4838) are possible answers to the *
```

```
DATA
              SIZE BEGIN
    question:
   Are the lunches free or are they
    reduced-price
D H3-4836
                       883
                1
     Free lunch
U Children age 5 to 18
V 3 .Not marked as a free lunch or not
     in universe based on response to
     H3-4832
  1 .Marked as a free lunch
D H3-4838
             1
                        884
     Reduced-price lunch
U Children age 5 to 19
V D .Not marked as a reduced-price
     lunch or not in universe based on
     response to H3-4832
  1 .Marked as a reduced-price
     lunch
                         885
D H3-4840
     Do any of the children receive free
     or reduced-price school breakfasts
     this school year
U Children age 5 to 18
V D .Not in universe
  1 .Yes
  2 .No
D H3-4842
                 Z
                        886
     How many children
     Total children = 1,20.
 U Children age 5 to 18
 V D .Not in universe
     The next 2 fields (H3-4844 through
    H3-4846) are possible answers to the
     question:
     Are the breakfasts free or are they
     reduced-price
 D H3-4844
                  1
                         888
      Free breakfast
 U Children age 5 to 18
 V D .Not marked as a free breakfast or
      not in universe based on response
```

... . . . . .

```
DATA
               SIZE BEGIN
     tc H3-4840
  1 .Marked as a free breakfast
D H3-4846
                        887
                1
     Reduced-price breakfast
U Children age 5 to 18
V 0 .Not marked as a reduced-price
    breakfast or not in universe based on
    response to H3-4840
  1 . Marked as a reduced-price
    breakfast
    Program questions imputation flags
D H3-IMP01
                1
                        870
    Program questions imputation flag 1
     Imputation of H3-4804
V D .Not imputed
  1 .Imputed
D H3-IMPO2
              1
                       891
     Program questions imputation flag 2
    Imputation of H3-4804
∨ □ .Not imputed
  1 .Imputed
D H3-IMPC3
                        892
     Program questions imputation flag 3
     Imputation of H3-4813
V 0 .Not imputed
  1 .Imputed
D H3-IMP04
                1
                       893
     Program questions imputation flag 4
     Imputation of H3-4812
V 0 .Not imputed
  1 .Imputed
D H3-IMPO5
                       894
                 1
     Program questions imputation flag 5
     Imputation of H3-4814
V 0 .Nat imputed
  1 .Imputed
D H3-IMP04
                       895
                1
    Program questions imputation flag 6
    Imputation of H3-4816
V D .Nat imputed
1 .Imputed
```

SIZE BEGIN DATA D H3-IMP07 1 876 Program questions imputation flag 7 Imputation of H3-4818 V D .Not imputed 1 .Imputed D H3-IMPG8 1 897 Program questions imputation flag 8 Imputation of H3-4820 V D .Not imputed 1 .Imputed D H3-IMP09 878 1 Program questions imputation flag 9 Imputation of H3-4822 V D .Not imputed 1 .Imputed D H3-IMP10 1 899 Program questions imputation flag 18 Imputation of H3-4824 V D .Not imputed 1 .Imputed D H3-IMP11 1 900 Program questions imputation flag 11 Imputation of H3-4828 Defugmi tad. 8 V 1 .Imputed 1 D H3-IMP12 781 Program questions imputation flag 12 Imputation of H3-4830 V D .Not imputed 1 .Imputed D H3-IMP13 1 902 Program questions imputation flag 13 Imputation of H3-4832 V 0 .Not imputed 1 .Imputed D H3-IMP14 1 903 Program questions imputation flag 14 Imputation of H3-4834 V D .Not imputed

904

Program questions imputation flag 15

Imputation of H3-4836

1 .Imputed

D H3-IMP15

```
SIZE BEGIN
  DATA
V D .Not imputed
  1 .Imputed
D H3-IMP16 1 905
     Program questions imputation flag 16
     Imputation of H3-4638
V D .Not imputed
  1 .Imputed
D H3-IMP17
                1
                      704
     Program questions imputation flag 17
     Imputation of H3-4845
V D .Not imputed
  1 .Imputed
D H3-IMP18 1
                      907
     Program questions imputation flag 18
     Imputation of H3-4842
∨ □ .Not imputed
  1 .Imputed
D H3-IMF19
                1
                      708
     Program questions imputation flag 19
     Imputation of H3-4844
V D .Not imputed
  1 .Imputed
D H3-IMP2D 1 909
     Program questions imputation flag 20
     Imputation of H3-4846
· V 0 .Not imputed
  1 .Imputed
D H4-ADDID
                 Z 710
     Address ID. - This field
     differentiates households within
     the same psu, segment, and serial;
     that is, households which originate
     out of an original sample household
U All households
 D H4-MONTH
                2
                        712
     Month for which this household is
     defined.
     Range = 1,12
U All households
 D H4-YEAR 2
                       914
     Year for which this household is
     defined.
     Range = 83,86
 U All households
```

DATA SIZE BEGIN D H4-NF 916 Number of families and pseudo families in this household in month 4 of the reference period. Range = 0.30U All households D H4-FFCNT 2 918 Count of number of family groups (excluding related subfamilies) in this household in month 4 of the reference period. Range = 0.30U All households D H4-SSCNT 2 920 Court of number of related subfamily groups in this household in month 4 of the reference period. Range = 0.30U All households D HAREFPER 5 922 Entry address ID and person number of the household reference person in month 4 of the reference period U All households D H4-NP 927 2 Number of persons in household in month 3 of the reference period Range = 0.30U All households D H4-BW 12 929 Base weight. Four implied decimal places. Range = 0.0000,100000.0000 U All households D H4-WGT 941 12 Household weight-month 4. Four implied decimal places. Range = 0.0000,100000.0000U All households D H4-HSC 753 1 Half sample code for variance estimation U All households

954

Stratum code for variance estimation

D H4-STRAT

U All households

and the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of th

and the second second

```
DATA
                SIZE
                        BEGIN
D H4-STATE
                  2
                          956
    FIPS State code for the household
U All households
V 01.Alabama
  04.Arizona
  05. Arkansas
  06.California
  OB.Colorado
  09.Connecticut
  10.Delaware
  11. District of Columbia
  12.Florida
  13.Georgia
  15. Hawaii
  17. Illinois
  18. Indiana
  19. Icwa
  20.Kansas
  21.Kentucky
  22.Louisiana
  23.Maine
  24. Maryland
   25. Massachusetts
   26.Michigan
   27.Minnesota
   29.Missouri
 * 38.Montana
   31.Nebraska
 * 32.Nevada
 * 33. New Hampshire
   34.New Jersey
   36. New York
   37. North Carolina
 * 38. North Dakota
   39.0hia
   40.0klahoma
   41.Oregon
   42. Pennsylvania
   44. Rhade Island
   45. South Carolina
   47. Tennessee
   48.Texas
 * 49.Utah
 * 50.Vermont
   51. Virginia
   53. Washington
    55.Wisconsin
    98. Idaha, New Mexico, South Dakota, Wyoming
    91. Mississippi, West Virginia
     Note: These six States (NH,VT,ND,MT,UT,NV)
                                                      *
       are not included in wave 1, but will be
       included in future waves.
```

```
DATA
                SIZE
                        BEGIN
D H4-METRO
                         758
                  1
     Metro/Residual Status
U All households
V 1 . In metropolitan subsample
  2 . Not in metropolitan subfamily (may be
     metro or nonmetro)
D H4-MSA
                         959
     Identifiable MSA/CMSA codes as
     defined in 1983
U All households
V \equiv 0000 . Not in metropolitan subsample or not
        in an identifiable MSA
  2160 .Albany-Schenectady-Troy, NY
  8648 .Austin, TX
  0840 .Beaumont-Port Arthur, TX
  1888 .Birmingham, AL
  1122 .Boston-Lawrence-Salem, MA-NH CMSA
        (part in MA only)
  1282 .Buffalo-Niagara Falls, NY CMSA
  1602 .Chicago-Gary-Lake County (IL),
        IL-IN-WI CMSA (parts in IL and IN only)
  1642 .Cincinnati-Hamilton, OH-KY-IN CMSA
        (parts in OH and KY only)
  1692 .Cleveland-Akron-Lorain, OH CMSA
  1840 .Columbus, OH
  1922 .Dallas-Fort Worth, TX CMSA
  2000 .Dayton-Springfield, OH
  2082 .Denver-Boulder, CO CMSA
  2162 Detroit-Ann Arbor, MI CMSA
  2400 .Eugene-Springfield, OR
  2840 .Fresno, CA
  3128 .Greensboro--Winston-Salem--High
        Paint, NC
  3240 .Harrisburg-Lebanon-Carlisle, PA
  3282 .Hartford-New Britain-Middletown, CT CMSA
  3329 .Honolulu, HI
  3362 .Houston-Galveston-Brazoria, TX CMSA
  3480 .Indianapolis, IN
  3762 .Kansas City, MO-Kansas City, KS CMSA
        (part in MO only)
  4000 .Lancaster, PA
  4472 .Los Angeles-Anaheim-Riverside, CA CMSA
  4728 .Madison, WI
  4920 . Memphis, TN-AR-MS (part in TN only)
  4992 .Miami-Fort Lauderdale, FL CMSA
  5082 .Milwaukee-Racine, WI CMSA
  5160 .Mobile, AL
  5360 . Nashville, TN
  5480 .New Haven-Meriden, CT
  5560 . New Orleans, LA
```

```
DATA
               SIZE
                       BEGIN
 5602 New York-Northern NJ-Long Island,
       NY-NJ-CT CMSA
 5880 .Oklahoma City, OK
 5928 .Omaha, NE-IA (part in NE only)
 5960 .Orlando, FL
 6162 .Philadelphia-Wilmington-Trenton,
       PA-NJ-DE-MD CMSA (parts in PA,
       NJ, and DE only)
 6200 .Phaenix, AZ
 6282 .Pittsburgh-Beaver Valley, PA CMSA
 6442 .Portland-Vancouver, OR-WA CMSA
      (part in OR only)
 6840 .Rochester, NY
 6920 .Sacramento, CA
 7942 .St. Louis-E. St Louis-Alton, MO-IL CMSA
       (part in MO only)
 7080 .Salem: OR
 7248 .San Antonio, TX
 7320 .San Diego, CA
 7240 .San Antonio, TX
 7320 .San Diego, CA
 7362 .San Francisco-Oakland-San Jose, CA CMSA
 7540 .Scranton-Wilkes-Barre, PA
 8000 .Springfield, MA
 8280 .Tampa-St. Petersburg-Clearwater, FL
 8400 .Toledo, OH
 8528 .Tucsan, AZ
 8540 .TL!sa, OK
  8842 .Washington, DC-MD-VA
  8960 .West Falm Beach-Boca Raton-Delray
       Beach, FL
  9240 .Workester, MA
 9280 .York, FA
  9320 Youngstown-Warren, OH
    Edited control card fields
D H4-ACCES
                         963
    Control card item 13B - access to
     the unit
U All households
V 0 .Not applicable
  1 .Direct - skip to housunit
  2 .Through another unit
D H4-KTCHN
                         964
     Control card item 13C - kitchen facilities
U All households
V D . Not applicable
  1 .For this unit only
```

DATA SIZE BEGIN

- 2 .Also used by another household
- 3 .None
- D H4-LVQTR 2 965

Control card items 13D and 13E - housing/other unit

- U All households
- V 1 . House, apartment, flat
  - 2 .Hu in nontransient hotel, motel etc.
  - 3. Hu, permanent in transient hotel, motel, etc.
  - 4 .Hu in rooming house
  - 5 . Mobile home or trailer with no permanent room added
  - 6 .Mobile home or trailer with one or more permanent rooms added
  - 7 .Hu not specified above
  - 8 . Quarters not hu in rooming or boarding house
  - 9 .Unit not permanent in transient hotel, mate!, etc.
- 18 .Unoccupied tent or trailer site
- 11 .Other unit not specified above
- D H4-UNITS 2 967

Control card item 14 - number of units in Structure, both occupied and vacant

- U All households
- V 1 .Only 'ather' units
  - 2 . Mobile home or trailer
  - 3 . One, detached
  - 4 .One, attached
  - 5 .Twc
  - 6 .3-4
  - 7 .5-9
  - 8 .10-19
  - 9 .20-49
  - 10 .50 or more
- D H4-TENUR 1 969

Control card item 15 - are the living quarters:

- U All households
- V 1 .Owned or being bought by someone in the household
  - 2 .Rented for cash
  - 3 .Occupied without payment of cash rent
- D H4-PUBHS 1 970

Control card item 16A - is the residence in a public housing project; that is, is it owned by a local housing authority

```
DATA
              SIZE BEGIN
U All households
V G .Not applicable
 1 .Yes
 2 .No
D H4-LORNT
             1
                      971
     Control card item 16B - are you paying
     lower rent because the Federal, State,
     or local government is paying part of
     the cost
U All households
V 0 .Not applicable
  1 .Yes
  2 .Na
D H4-RACE
                       972
                1
    Control card item 374 - race of reference
     person - only answered when household
     is type A noninterview
U All hauseholds
V 0 .Not applicable
  1 .White
  Z .Black
  3 .American Indian, Eskimo or Aleut
  4 .Asian or Pacific Islander
D H4-SEX
                       973
     Control card Item 379 - sex of reference
     person - only applicable for type A
     naninterview hausehalds
U All households
V C .Not applicable
  1 .Male
2 .Female
D H4-SIZE 2 974
     Control card item 370 - size of household -
     only applicable for type A nominterview
     households. Range = 0.30
L' All hauseholds
V 0 .Not applicable
     Preedited control card section
 D H4-SAMPL
                         976
                  2
     Sample code - indicates panel year
 U All households
 D H4-SEG
                         978
      Segment type - item 4 on the control
```

```
DATA
             SIZE BEGIN
    card
U All hauseholds
V 1 .Address
 2 .Unit
 3 .Permit
 4 .Area
 5 .Special place
             3 979
D H4-INTCD
     Interviewer code, an alphabetic
     followed by two numerics
U All households
D U4CCWAVE
                        782
                1
     Wave for which the control card was
     first prepared (should be the wave in
     which household came into existence)
L' All households
D U4FRMSLE 1
                        783
     Control card item 12B - during the
     past 12 months did sales of crops;
     livestock, and other farm products
     from the place amount to $1000 or
     more
U All households
V D .Not answered
  1 .Yes
  2 .No
  3 .Not applicable
D U4-ACCES
                       984
              1
     Control card item 138 - access to
     the unit
U All households
V D .Not applicable
  1 .Direct - skip to housunit
  2 .Through another unit
D U4-KTCHN
                 1
                       765
    Control card item 130 - kitchen facilities
U All households
V D .Not applicable
  1 .For this unit only2 .Also used by another household
  3 .Nane
D U4-LVQTR
                  2
                         986
     Control card items 13D and 13E
     housing/other unit
U All households
```

```
SIZE
                      BEGIN
  DATA
V -9.Not answered
   0.Not answered (types B and C)
   1. House, apartment, flat
   2. Hu in nontransient hotel, motel etc.
   3. Hu, permanent in transient hotel, motel, etc.
   4.Hu in rooming house
   5. Mobile home or trailer with no permanent
     room added
   6. Mobile home or trailer with one or more
    permanent rooms added
   7. Hu not specified above
   8. Quarters not hu in rooming or boarding
     hause
   7.Unit not permanent in transient hotel,
     mate': etc.
  18. Unoccupied tent or trailer site
  11.Other unit not specified above
D U4-UNITS
                  2
                          788
     Control card item 14 - number of units
     in structure, both occupied and vacant
U All households
V -9.Not answered
   D.Not answered (types B and C)
   1.Only 'ather' units
   2. Mobile home or trailer
   3.0ne, detached
   4. One, attached
   5.Two
   6.3-4
   7.5-9
   8.10-19
   9.20 - 49
  10.50 or more
D U4-TENUR
                         770
     Control card item 15 - are the living
     quarters:
U All households
V 0 .Not answered (types B and C)
  1 .Owned or being bought by sameone
     in the household
  2 .Rented for cash
  3 .Occupied without payment of cash rent
  9 .Not answered
D U4-PUBHS
                          771
      Control card item 16A - is the residence
      in a public housing project; that is, is
      it owned by a local housing authority
 U A!I households
```

```
DATA
                SIZE
                        BEGIN
V 0 .Not applicable
  1 Yes
  2 .No
  -1.Dk
D LI4-LORNT
                  2
                         993
     Control card item 168 - are you paying
     lower rent because the Federal, State,
     or local government is paying part of
     the cost
U All households
V 0 .Not applicable
  1 .Yes
  2 .No
  -1.Dk
D H4ITME6A
                        775
                 1
     Control card item 36A - wave number
     associated with the interview status
U Ali hausehalds
D H4ITM36B
                  2
                         995
     Control card item 368 - interview
     status code
U All households
V 1 .Interviewed
  2 .No one home
  3 . Temporarily absent
  4 .Refused
  5 .Unable to locate
  6 .Other
  9 .Vacant
 10 .Occupied by persons with URE
 11 .Unfit or to be demolished
 12 . Under construction, not ready
 13 . Converted to temporary business or storage
 14 .Unoccupied tent or trailer site
 15 .Permit granted, construction not started
 16 .Other type B
 17 .Demolished
 18 . House or trailer moved
 19 . Converted to permanent business or storage
 20 .Merged
 21 .Condemned
 22 .Other
D U4-RACE
                         998
                  1
     Control card item 37A - race of reference
     person - only answered when household
     is type A nominterview
U All households
```

```
DATA
              SIZE BEGIN
V D .Not applicable
 1 .White
  2 .Black
 3 . American Indian, Eskimo or Aleut
  4 .Asian or Pacific Islander
 9 . Not answered
D U4-SEX
                       777
     Control card item 37B - sex of reference
     person - only applicable for type A
     noninterview households
U All households
V 3 .Not applicable
  1 Mais
  2 .Female
  9 .Not answered
D U4-SIZE
                2
                      1003
     Control card item 370 - size of household -
     only applicable for type A noninterview
     households. Range = -9,30.
L'All households
V -9. Not answered
  3 .Not applicable
D U4ITM384
                       1002
     Control card item 38A - wave of visit
     Range = 8,9.
U All households
D U41TM382
                       1003
                2
     Control card item 388 - month of visit
     Range = 0.12.
U All households
             2
 D U4TOTVST
                       1005
     Control card item 360 - total number
     of personal visits
 U A! I households
 V -9.Not answered
  O .Not applicable
 D U4TOTPHN
                  2 1007
     Control card item 38F - total number
      of telephone calls
 U All hausehalds
 V 0 .Not applicable
 D U4CCRSPP
                 3
                       1557
    Control card item 386 - control card
     respondents person number
```

```
DATA
               SIZE
                       BEGIN
L All households
V D .Not applicable
D H4-0010
                 1
                        1012
    Control card source code 10 -
     during listing did interviewer miss
     any babies or small children - first
     interview only
U All households
V G .Not answered
  1 .Yes
  2 .No
D H4-0012
                       1013
                  1
     Control card source code 12 -
     during listing did interviewer miss
     any lodgers, boarders or persons employed
     at the residence - first interview
U A! I households
V 0 .Not answered
  1 .Yes
  2 .No
D H4-0014
                 1
                       1014
     Control card source code 14 -
     during listing did interviewer miss
     anyone who usually lives here but is
     away new traveling, at school, or in
     a hospital - first interview
U All households
V D .Not answered
  1 .Yes
  2 .Na
D H4-8816
                        1015
     Control card source code 16 -
     during listing did interviewer miss anyone
     else staying at residence - first interview
U All households
V B .Not answered
  1 .Yes
  2 .No
D H4-0018
                        1016
     Control card source code 18 -
     to be answered during first interview
     at movers new address - are all persons
     listed on control card now living at this
     address
U Mover households
V D .Not applicable
```

```
DATA
               SIZE
                     BEGIN
 1 .Yes
 2 .No
D H4-0020
                  1
                        1017
     Control card source code 20 -
     to be answered during first interview
     at movers new address - is anyone
     else living or staying here now
U Mover hauseholds
V D .Not applicable
  1 .Yes
  2 .No
D H4-0022
                  8
                        1913
     Control card source codes 22, 26, 30, 34,
     38, 42, 46 and 50 - are all persons listed
     as household members during the previous
     wave interview still living or staying
     here. There are 8 answer fields
     (1 character each) for waves 2 through 9.
U All households
V 5 .Not applicable
  1 .Yes
  Z .No
D H4-8024
                  8
                       1524
     Control card source codes 24, 28, 32, 34,
     40, 44, 48 and 52 - is anyone not listed
     during previous wave interview currently
     living or staying here. There are 8
     answer fields (1 character each) for
     waves 2 through 9.
U All households
V D .Not applicable
  1 .Yes
  2 .No
     Receipt of Program Benefits
D H4-MEANS
                         1034
                  1
     Receipt of benefits from a means-tested
     program
U All households
V 1 . One or more persons in household received
      benefits from a means-tested program
  2 . No person in household received benefits from
     a means-tested program
 D H4-CASH
      Receipt of cash benefits
```

```
DATA
               SIZE
                       BEGIN
U All households
V 1 .One or more persons in household received
     cash benefits from a means-tested program
 2 . No person in household received cash benefits
     from a means-tested program
D HANCASHB
                       1036
     Receipt of noncash benefits
U All households
V 1 .One or more persons in household received
     food stamps
  2. One or more persons in household received
     noncash benefits from a program other than
     food stamps; no person received food stamps
  3 .No person in bousehold received noncesh benefits
     Household Low Income Cutoff
D H4-P0V$
                        1037
     Low income cutoff for this household.
     This is an annual income amount adjusted
     to the current month. Range = 0,30000.
U All households
     Household Income Aggregates
     These aggregates were derived from *
     income figures that may have been *
    previously topcoded. For a further*
    discussion on topcoding, see the
     text section "Topcoding of Income *
     Variables" on page 6.
D H4TOTING
                        1042
                  8
     Total household income for month 4
     of the reference period. In dollars.
     Range = -1500000,1500000.
U All households
D H4-EARN
                        1050
     Total household earned income for month 4
     of the reference period. In dollars,
     Range = 0.1500000.
U Al! households
D H4-PROP
                  8
                        1057
     Total household property income for month 4
     of the reference period. In dollars.
     Range = -1500000,1500000.
U All households
```

DATA SIZE BEGIN

D H4-TRAN 7 1065

Total household means-tested cash transfers for month 4 of the reference period. In dollars. Range = 0,1500000.

U All households

D H4-OTHER 7 1072

Total 'other' household income for month 4 of the reference period. In dollars. Range = 0:1500000.

U All households

D H4NONCSH 6 1079

Noncash household income for month 4 of the reference period. In dollars. Includes dollar values for food stamps, WIC and energy assistance. Range = 0,1500000.

U A! I households

D H4SOCSEC 6 1085

Total household social security income for month 4 of the reference period. In dollars. Range = 0,1500000.

L' All households

D H4-SSI 6 1891

Total household supplemental security income for month 4 of the reference period. In dollars. Range = 0,1500000.

U All households

D H4-UNEMP 6 1097

Total household unemployment compensation for month 4 of the reference period. In dollars. Range = 0,1500000.

U All households

D H4-VETS 6 1103

Total household veterans payment income for month 4 of the reference period. In dollars. Range = 0,1500000.

U All households

D H4-AFDC 6 1109

Total household AFDC income for month 4 of the reference period. In dollars. Range = 0,1500000.

U All households

D H4-FDSTP 6 1115

Total household food stamps received for

```
DATA
               SIZE BEGIN
    month 4 of the reference period. In
    dollars. Range = 0,1500000.
U All households
    Recoded program questions
                      1121
D H4-FUB
    Is this a public housing unit for which
     rent is collected
U All households
V 1 .Yes
  2 .No
D HAPUBAMT
                      1122
             5
     What is the monthly rent for this public
     housing unit. In dollars.
     Range = -9,999999.
U Households in public housing
V -9.Not applicable
                      1128
D H4-UTLTY
                1
    Is there a utility payment for this unit
U Households in public housing
V 0 .Not applicable
  1 .Yes
  2 .Nc
             1
D H4-ENRGY
                      1129
    What type of energy assistance was received
U Households receiving government energy assistance
V D .Not applicable
  1 .Checks sent to household
  2 .Caupans or vauchers sent to household
  3 .Payments sent elsewhere
  4 .Checks and coupons or vouchers sent to
     household
  5 .Checks sent to household and payments
     sent elsewhere
  6 .Coupons or voucher sent to household
     and payments sent elsewhere
  7 .All three types of assistance
D H4-LUNCH
              1
                      1130
     Are the lunches free or reduced-price
U Children 5 to 18
V 0 .Not applicable
  1 .Free
  2 .Reduced-price
  3 .Both
```

```
DATA
               SIZE BEGIN
D H4-BREAK
            1
                       1131
    Are the breakfasts free or reduced-price
U Children 5 to 18
V 0 .Not applicable
 1 .Free
 2 .Reduced-price
 3 .Bath
    Program questions
D H4-48C2
                      1132
    Check item PZ
    Is this residence awned by the
    local housing authority
U All households
V 1 .Yes
  2.No - skip to H4-4808
D H4-4804
                      1133
                6
     What is your monthly rent? In dollars.
     Range = -9,999999.
U Households in public housing
V-9 .Not in universe
  0 .Nane
D H4-4804
                1 1139
     Do you pay for any utilities such
    as water, electricity, gas, or oil
U Hausehalds in public housing
V 0 .Not in universe
  1 .Yes - skip to H4-4816
  2.N_0 - skip to H4-4814
D H4-4858
                 1
                      1140
     Check item P3
     Is rent lower because government
     pays part of the cost
U All hauseholds
V 1 .Yes
  2 . No - skip to H4-4816
D H4-4810
                6
                      1141
     What is your monthly rent
     In dollars. Range = -9,999999.
U Households subsidized by government
V-9 .Not applicable
  0 .Nane
 D H4-4812
                1 1147
     Do you pay for any utilities such as
```

DATA SIZE BEGIN

water, electricity, gas, or oil U Households subsidized by government

- V C .Not in universe
  - 1 .Yes
  - 2 .No

D H4-4814 6 1148

What would the monthly rent be on this unit if the government were not paying part of the cost? In dollars.

Range = -9,999999.

U Household subsidized by government V-9 .Not in universe

D H4-4816 1 1154

Has this household received energy assistance from the government in the past 4 months

- U All households
- V 1 .Yes
  - 2.No skip to H4-4826

*

* The next 3 fields (H4-4818 through *

* H4-4822) are possible answers to *

* the question:

*

* Was this assistance received in the *

* form of checks; coupons or vouchers *

* sent to this household or were the *

* payments sent directly to a utility *

* company, fuel dealer, or landlord *

D H4-4818 1 1155

Checks sent to household

- U Households receiving government energy assistance
- V 0 .Not marked as a place where payments were sent or not in universe based on response to H4-4816.
  - Marked as a place where payments were sent
- D H4-482J 1 1156

Coupons or vouchers sent to household U Households receiving government energy assistance

- V D .Not marked as a place where payments were sent or not in universe based on response to H4-4816.
  - 1 .Marked as a place where payments were sent

DATA SIZE BEGIN D H4-4822 1157 Payments sent directly to utility company, fuel dealer, or landlord U Households receiving government energy assistance V 0 . Not marked as a place where payments were sent or not in universe based on response to H4-4816. 1 . Marked as a place where payments were sent D H4-4824 6 1158 What was the total amount of the energy assistance received by this household during the past 4 months. Range = 0.799999. U Households receiving government energy assistance V Not in universe D H4-4826 1164 Check item P4 Are there any children 5 to 18 years aid who live in the household U All households V 1 .Yes 2 .Na D H4-4878 1 1165 Do any of the children in this household usually eat a complete hat lunch offered at school U Children age 5 to 18 V D .Not in universe 1 .Yes 2 .Na D H4-4830 2 1166 How many children Total children = 1,20. U Children age 5 to 18 V D .Not in universe D H4-4832 1 1168 Do any of the children receive free or reduced-price lunches this school year because they qualified for the Federal school lunch

program
U Children age 5 to 18
V D .Not in universe

```
DATA
              SIZE BEGIN
 1 .Yes
 2 .No- skip to H4-4840
D H4-4834
                 2
                     1169
    How many children
    Total children = 1,20.
U Children age 5 to 18
V 0 .Not in universe
    The next 2 fields (H4-4836 through
   H4-4838) are possible answers to the *
    question:
   Are the lunches free or are they
    reduced-price
D H4-4836
                      1171
     Free lunch
U Children age 5 to 18
V D .Not marked as a free lunch or not
     in universe based on response to
     H4-4832
  1 . Marked as a free lunch
D H4-4838
                      1172
          1
     Reduced-price lunch
U Children age 5 to 18
V C .Not marked as a reduced-price
     lunch or not in universe based on
     response to H4-4832
  1 .Marked as a reduced-price
     lunch
D H4-4840
                       1173
                 1
     Do any of the children receive free
     or reduced-price school breakfasts
     this school year
U Children age 5 to 18
 V D .Not in universe
  1 .Yes
  2 .No
 D H4-4842
                 2
                       1174
     How many children
     Total children = 1,20.
 U Children age 5 to 18
 V D .Not in universe
     The next 2 fields (H4-4844 through
     H4-4846) are possible answers to the *
```

......

- ا	JA : A	SIZE	BEGIN	
<del>X</del>	question:			<del>*</del> *
* * *	Are the br reduced-pr		free or are th	
, s	44-4844 Free break Thildren age Thildren age Not marked not in uni to H4-4840 This warked as	fast 5 to 18 as a fr verse ba	1176 ee breakfast or sed on response reakfast	
	response t 1 .Marked as breakfast	5 to 18 des a recordo de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de 18 de	duced-price n universe base O	*
	H4-IMPC1 Program quality Imputatio C .Not imputat 1 .Imputed	Jestians - of H4-4	1178 imputation fla 4804	* g 1
	H4-IMPG2 Frogram q Imputatio G .Not imput 1 .Imputed	uestions n of H4-4	1179 imputation fla 4886	s 2
	H4-IMP03 Program q Imputatio C .Not imput 1 .Imputed	n of H4-4	1180 imputation fla 4810	g 3
	H4-IMPO4 Program q Imputatio C .Not imput 1 .Imputed	n of 44-	1181 imputation fla 4812	eg 4
D	H4-IMPOS Program c	1 Juestians	1182 imputation fla	ag 5

DATA SIZE BEGIN Imputation of H4-4814 V B .Not imputed 1 .Imputed D H4-IMPD6 1183 1 Program questions imputation flag 6 Imputation of H4-4816 V D .Not imputed 1 .Imputed D H4-IMP07 1 1184 Program questions imputation flag 7 Imputation of H4-4818 V D .Not imputed 1 .Imputed D H4-IMFDS 1185 1 Program questions imputation flag 8 Imputation of H4-4820 V D .Not imputed 1 .Imputed D H4-IMP09 1186 1 Program questions imputation flag 9 Imputation of H4-4822 V □ .Not imputed 1 .Imputed D H4-IMP10 1 1187 Program questions imputation flag 10 Imputation of H4-4824 V B .Not imputed 1 .Imputed D H4-IMP11 1 1188 Program questions imputation flag 11 Imputation of H4-4828 V G .Not imputed 1 .Imputed D H4-IMP12 1 1189

DATA SIZE BEGIN D H4-IMP14 1 1191

Program questions imputation flag 14 Imputation of H4-4834

V D .Not imputed 1 .Imputed

D H4-IMP15 1 1192

> Program questions imputation flag 15 Imputation of H4-4836

V G .Not imputed

1 .Imputed

D H4-IMP16 1 1193

Frogram questions imputation flag 16 Imputation of H4-4838

V 0 .Not imputed 1 .Imputed

D H4-IMP17 1 1194

> Program questions imputation flag 17 Imputation of H4-4840

V 0 .Not imputed 1 .Imputed

D H4-IMP18 1 1195

> Program questions imputation flag 18 Imputation of H4-4842

V G .Not imputed 1 .Imputed

D H4-IMP19 1 1196

> Program questions imputation flag 19 Imputation of H4-4844

V 9 .Not imputed 1 .Imputed

D H4-IMP20 1197 1

Program questions imputation flag 20 Imputation of H4-4846

V 0 .Not imputed 1 .Imputed

D HSREFPER 5 1198

> Entry address ID and person number of the household reference person.

Interview date

U All households

D HS-NP 2 1203

Number of persons in household.

Interview date

Range = 0,30 U All households

D H5-ADDID 2 1205
Address ID. - This field
differentiates households within
the same psu, segment, and serial;
that is, households which originate
out of an original sample household
U All households

....

D H5-WGT 12 1207
Household weight-Interview date
Four implied decimal places.
Range = 0.0,100000.0
U Al! households

FAMI' Y

DATA SIZE BEGIN

D F1-NUMBR 2 1219

Family sequence number of sample unit. Used to identify all persons in same family in a given month. Range = 1,60.

U All sample units

0 F1-MONTH 2 1221

Month for which this family is defined. Range = 1,12.

U Ail families

0 F1-YEAR 2 1223

Year for which this family is defined. Range = 83,86.

U All families

D F1NLMPER 2 1225

Number of persons in this family. Pange = 1,33.

U A'' families

0 F1REFPER 5 1227

Entry address ID and person number of the family reference person. For unrelated individuals, this is that

individual's person number.

U A!! fam!!ies

D F1SPOUSE 5 1232

Entry address ID and person number of spouse of family reference person, if there is one.

U All families

D F1-TYPE 1 1237

Type of family (or pseudo-family)

U All families

V 1 .Primary family

- 3 .Unrelated subfamily
- 4 .Primary individua!
- 5 .Secondary individual

D F1-KIND 1 1238

Kind of family (or pseudo-family)

U All families

V 1 . Headed by husband/ wife

- 2 .Male reference person
- 3 .Female reference person

D F10WNKID 2 1239

Number of own children in family. Range = 0,30.

U All families

```
DATA
             SIZE BEGIN
V D .None
  1 .One
 2 .Two
  30. Thirty or more
D F10KLT18
                 2
                       1241
    Number of own children under age 18
    in family. Range = 0.30.
U All families
V D .None
 1 .One
  2 .Two
  38.Thirty or more
D F1-WGT
                12
                       1243
    Family weight.
    Four implied decimal places
U All families
    Family low income cutoff.
D F1-70Vs
                5
                       1255
    Low income cutoff for this family.
     In dallars. Range = 0,30000.
U All families
     Income aggregates
    These aggregates were derived from *
    income figures that may have been *
   previously topcoded. For a further *
    discussion on topcoding, see the *
    text section "Topcoding of Income
     Variables" on page 6.
D F1TOTING
                 8
                      1260
     Total family income for month 1 of
     the reference period. In dollars.
     Range = -1500000,1500000.
U All families
D F1-EARN
                 7
                      1268
     Total family earned income for month 1
     of the reference period. In dollars.
     Range = 0,150000.
U All families
```

DATA SIZE BEGIN

D F1-PROP 8 1275

Total family property income for month 1 of the reference period. In dollars. Range = -1500000,1500000.

U All families

D F1-TRAN 7 1283

Total family means—tested cash transfers for month 1 of the reference period. In dollars. Range = 0,1500000.

U A!! families

D F1-OTHER 7 1290

Total 'other' family income for month 1 of the reference period. In dollars. Range = 0,1500000.

U All families

D F150CSEC 4 1297

Total family Social Security income for month 1 of the reference period. In dollars. Range = 0,777777.

U All families

D F1-58! 6 1303

Total family supplemental security income for month 1 of the reference period. In dollars. Range = 0,999999.

U A!! families

D F1-UNEMP 6 1399

Total family unemployment income for month 1 of the reference period. In dollars.

Range = 0,9999997.

U All families

D F1-VETS 6 1315

Total family veterans payment income for month 1 of the reference period. In dollars. Range = 0,999999.

U All families

D F1-AFDC 6 1321

Total family AFDC income for month 1 of the reference period. In dollars. Range = 0.9999999.

U All families

D F1-FDSTP 6 1327

Total family food stamps received for month 1 of the reference period. In

dollars. Range = 0,999999.

U All families

D FZ-NUMBR 2 1333

Family sequence number of sample unit. Used to identify all persons in same family in a given month. Range = 1,60.

U All sample units

D FZ-MONTH 2 1335

Month for which this family is defined. Range = 1,12.

U All families

D F2-YEAR 2 1337

Year for which this family is defined. Range = 83,86.

U All families

D FZNUMPER 2 1339

Number of persons in this family. Range = 1.30.

U All families

D FZREFPER 5 1341

Entry address ID and person number of the family reference person. For unrelated individuals, this is that individual's person number.

U A'' families

D F2SPOUSE 5 1346

Entry address ID and person number of spouse of family reference person, if there is one.

U All families

D F2-TYPE 1 1351

Type of family (or pseudo-family)

U All families

V 1 .Primary family

- 3 .Unrelated subfamily
- 4 .Primary individual
- 5 .Secondary individual

D F2-KIND 1 1352

Kind of family (or pseudo-family)

U All families

- V 1 .Headed by husband/ wife
  - 2 .Male reference person
  - 3 .Female reference person

```
DATA
             SIZE BEGIN
D FZOWNKID
              2
                     1353
    Number of own children in family.
    Range = 0.30.
U All families
V 0 .None
 1 .One
 2 .Twa
 38. Thirty or more
D F20KLT18 2
                     1355
   Number of own children under age 18
    in family. Range = 0.30.
U All families
V B .Nane
 1 .One
 2 .Two
 30. Thirty or more
D F2-WGT 12
                     1357
    Family weight.
    Four implied decimal places
U A'! familles
    Family low income outoff.
D FZ-POV$
               5
                     1369
    Low income cutoff for this family.
    In dollars. Range = 0.30000.
U All families
    Income aggregates
    These aggregates were derived from
    income figures that may have been
    previously topcoded. For a further *
   discussion on topcoding, see the
    text section "Tapcoding of Income
    Variables" on page 6.
D FZTOTING
               8 1374
    Total family income for month 2 of
    the reference period. In dollars.
    Range = -1500000,1500000.
U All families
```

D F2-EARN 7 1382

Total family earned income for month 2 of the reference period. In dollars. Range = 0,1500000.

. . . . . .

U All families

D F2-PROP 8 1389

Total family property income for month Z of the reference period. In dollars. Rance = -1500000,1500000.

U All families

D F2-TRAN 7 1397

Total family means-tested cash transfers for month 2 of the reference period. In dollars. Range = 0,1500000.

U All families

D F2-OTHER 7 1404

Total 'other' family income for month 2 of the reference period. In dollars. Range = 0,1500000.

U All families

D FZ50CSEC 6 1411

Total family Social Security income for month 2 of the reference period. In dollars. Range = 0,797977.

U All families

D F2-SSI 6 1417

Total family supplemental security income for month 2 of the reference period. In dollars. Range = 0,999999.

U All families

D F2-UNEMP 6 1423

Total family unemployment income for month 2 of the reference period. In dollars.

Range = 0,999999.

U All families

D FZ-VETS 6 1429

Total family veterans payment income for month 2 of the reference period. In dollars. Range = 0,9999999.

U All families

D FZ-AFDC 6 1435

Total family AFDC income for month 2 of the reference period. In dollars.

Range = 0,999999.

LI All families

D F2-FDSTP 6 1441

Total family food stamps received for month 2 of the reference period. In dollars. Range = 0,999999.

U All families

D F3-NLMER 2 1447

Family sequence number of sample unit. Used to identify all persons in same family in a given month. Range = 1,60.

U All sample units

D F3-MONTH 2 1449

Month for which this family is defined. Range = 1,12.

U All families

D F3-YEAR 2 1451

Year for which this family is defined. Range = 83,84.

U All families

D F3NUMPER 2 1453

Number of persons in this family. Range = 1.30.

U All families

D F3REFPER 5 1455

Entry address ID and person number of the family reference person. For unrelated individuals, this is that individual's person number.

U All families

D F3SFOUSE 5 1460

Entry address ID and person number of spouse of family reference person, if there is one.

U All families

D F3-TYPE 1 1465

Type of family (or pseudo-family)

U All families

V 1 . Primary family

3 .Unrelated subfamily

4 .Primary individual

5 .Secondary individual

```
DATA
        SIZE BEGIN
D F3-KIND
           1 1466
    Kind of family (or pseudo-family)
U All families
V 1 . Headed by husband/ wife
 2 .Male reference person
 3 .Female reference person
D F30WNKID
               2
                     1467
    Number of own children in family.
    Rance = 0.30.
U All families
V D .None
  1 .One
  2 .Twc
  30. Thirty or more
               2
D F30KLT18
                     1469
   Number of own children under age 18
    in family. Range = 0.30.
U All families
V B .Nare
  1 .One
  2 .Two
  38. Thirty or more
D F3-WGT
                     1471
     Family weight.
     Four implied decimal places
U All families
     Family low income cutoff.
                     1483
D F3-PCV$ 5
     Low income cutoff for this family.
     In dollars. Range = 0.30000.
U Ail families
     Income assresates
     These aggregates were derived from *
     income figures that may have been *
    previously topcoded. For a further *
     discussion on topcoding, see the *
     text section "Topcoding of Income *
     Variables" on page 6.
```

DATA SIZE BEGIN

D F3TOTING 8 1488

Total family income for month 3 of the reference period. In dollars.

Range = -1500000, 1500000.

U All families

D F3-EARN 7 1496

Total family earned income for month 3 of the reference period. In dollars. Range = 0.1500000.

U All families

D F3-PROP 8 1503

Total family property income for month 3 of the reference period. In dollars.

Range = -1500000,1500000.

U All families

D F3-TRAN 7 1511

Total family means—tested cash transfers for month 3 of the reference period. In dollars. Range = 0.1500000.

U All families

D F3-OTHER 7 1518

Total 'other' family income for month 3 of the reference period. In dollars. Range = 0,1500000.

U All families

D F3SOCSEC 6 1525

Total family Social Security income for month 3 of the reference period. In dollars. Range = 0,797979.

U All families

D F3-SS! 6 1531

Total family supplemental security income for month 3 of the reference period. In dollars. Range = 0,777777.

U All families

D F3-UNEMP 6 1537

Total family unemployment income for month 3 of the reference period. In dollars.

Range = 0,797777.

U All families

D F3-VETS 6 1543

Total family veterans payment income for month 3 of the reference period. In dollars.

 $P_{a-ge} = 0,9999999.$ 

U All families

D F3-AFDC 6 1549

Total family AFDC income for month 3 of the reference period. In dollars.

Range = 0,9999999.

U All families

D F3-FDSTP 6 1555

Total family food stamps received for month 3 of the reference period. In dollars. Range = 0,999999.

_____

U All families

D F4-NUMBR 2 1561

Family sequence number of sample unit.

Used to identify all persons in same
family in a given month. Range = 1,40.

U All sample units

D F4-MONTH 2 1563

Month for which this family is defined.

Range = 1,12.

U All families

D F4-YEAR 2 1545

Year for which this family is defined.

U All families

D F4NUMPER 2 1567

Number of persons in this family. Range = 1.30.

U A! | families

D F4REFPER 5 1569

Entry eddress ID and person number of the family reference person. For unrelated individuals, this is that individual's person number.

U All families

D F4SPOUSE 5 1574

Entry address ID and person number of spouse of family reference person, if there is one.

U All families

D F4-TYPE 1 1579

Type of family (or pseudo-family)

```
SIZE BEGIN
 DATA
U All families
V 1 . Primary family
 3 .Unrelated subfamily
 4 .Primary individual
 5 . Secondary individual
D F4-KIND
               1 1580
   Kind of family (or pseudo-family)
U All families
V 1 .Headed by husband/ wife
 2 .Male reference person
  3 .Female reference person
D F40WKID 2
                     1581
   Number of own children in family.
    Range = 0.30.
U All families
V 8 .None
 1 .One
  2 .Two
  38.Thirty or more
D F40kLT18 2 1583
    Number of own children under age 19
    in family. Range = 0,30.
U All families
V 3 .Nane
1 .One
  2 .Two
  38. Thirty or more
D F4-WET
         12
                    1585
     Family weight.
     Four implied decimal places
U All families
   Family low income cutoff.
D F4-POV$
                5
                      1597
     Low income cutoff for this family.
     In dottars. Range = 0.30000.
U All families
 * Income aggregates
```

```
DATA SIZE BEGIN
```

These aggregates were derived from *
income figures that may have been *
previously topcoded. For a further *
discussion on topcoding, see the *
text section "Topcoding of Income *
Variables" on page 6. *

D F4TOTINC 8 1602

Total family income for month 4 of the reference period. In dollars. Range = -1500000,1500000.

U All families

D F4-EARN 7 1610

Total family earned income for month 4 of the reference period. In dollars. Range = 0.1500000.

U All families

D F4-PROP 8 1617

Total family property income for month 4 of the reference period. In dollars. Range = -1500000,1500000.

U All families

D F4-TRAN 7 1625

Total family means-tested cash transfers for month 4 of the reference period. In dollars. Range = 0,1500000.

U All families

D F4-OTHER 7 1632

Total 'other' family income for month 4 of the reference period. In dollars. Range = 0,1500000.

U All families

D F4SOCSEC 6 1639

Total family Social Security income for month 4 of the reference period. In dollars. Range = 0,999999.

U All families

D F4-SSI 6 1645

Total family supplemental security income for month 4 of the reference period. In dollars. Range = 0,77777979.

U All families

D F4-UNEMF 6 1651

Total family unemployment income for month 4

DATA SIZE BEGIN

of the reference period. In dollars. Range = 2,999999.

U Ail families

D F4-VETS 6 1657

Total family veterans payment income for month 4 of the reference period. In dollars. Range = 0.9999999.

U All families

D F4-AFDC 6 1663

Total family AFDC income for month 4 of the reference period. In dollars.

Range = 0,999999.

U All families

Total family food stamps received for month 4 of the reference period. In dollars. Range = 0,797977.

U A!! families

D 51-NUMBR 2 1675

Family sequence number of sample unit.
Used to identify all persons in same
family in a given month. Range = 1,40.
U All sample units

D S1-MONTH 2 1677

Month for which this subfamily is defined. Range = 1,12.

U All subfamilies

D 51-YEAR 2 1679

Year for which this subfamily is defined. Range = 83,86.

U All subfamilles

D S1NLMPER 2 1681

Number of persons in this subfamily. Range = 1.30.

U All subtamilies

D SIREFPER 5 1683

Entry address ID and person number of the subfamily reference person.

U All subfamilies

D S15FOUSE 5 1488

Entry address ID and person number of spouse of subfamily reference person,

```
DATA SIZE
                    BEGIN
   if there is one.
U All subfamilies
D S1-TYPE
                     1693
  Type of subtamily
U Al! subfamilies
V 2 . Related subfamily
D S1-KIND 1 1694
    Kind of subfamily
U All subfamilies
V 1 .Headed by husband/ wife
 2 .Male reference person
 3 .Female reference person
D S10WNKID 2 1695
    Number of own children in subfamily.
    Range ≈ 0,30.
U All subtamilies
V D .None
 1 .One
  2 .Twc
×
  30. Thirty or more
D S10KLT18 2 1497
    Number of own children under age 18
    in subtamily. Range = 0,30.
U 4!! subfamilies
V S .None
 1 .One
  2 .Two
×
  30. Thirty or more
D S1-WGT 12 1699
    Subtamily weight.
     Four implied decimal places
U All subfamilies
×
    Family !ow income cutoff.
D 51-70V$
                5
                      1711
     Low income cutoff for this subfamily.
     In dollars. Range = 0.30000.
U All subfamilies
    Income aggregates
* These aggregates were derived from *
```

```
SIZE BEGIN
 DATA
    income figures that may have been
    previously topcoded. For a further *
    discussion on topcoding, see the
    text section "Tapcoding of Income
    Variables" on page 6.
D SITOTING
                       1716
                 8
     Total subfamily income for month 1 of
     the reference period. In dailars.
     Range = -1500000,1500000.
U All subfamilies
D S1-EARN
                       1724
     Total subfamily earned income for month 1
     of the reference period. In dollars.
     Range = 0.1580000.
U All subfamilies
D S1-PROP
                 8
                       1731
     Total subfamily property income for month 1
     of the reference period. In dollars.
     Range = -1500000, 1500000.
U All subfamilies
D E1-TRAN
                7
                       1739
     Total subfamily means-tested cash transfers for
     month 1 of the reference period. In dollars.
     Range = 0,1500000.
U A'! subfamilies
D S1-OTHER
                7 1745
     Total 'other' subfamily income for month 1
     of the reference period. In dollars.
     Range = 0,1500000.
U All subfamilies
D S1SOCSEC
                6 1753
     Total subfamily Social Security income for
     month 1 of the reference period. In
     dollars. Range = 0,999999.
U All subfamilies
D S1-SSI
                 6
                       1759
     Total subfamily supplemental security income
     for month 1 of the reference period. In
     dollars. Range = 0,999999.
U All subfamilies
D 51-UNEMP
                6
                       1765
     Total subfamily unemployment income for month 1
```

of the reference period. In dollars. Range = 0,999999.

U All subfamilies

D S1-VETS 6 1771

Total subfamily veterans payment income for month 1 of the reference period. In dollars. Range = 0,999999.

U All subfamilies

D S1-AFDC 6 1777

Total subfamily AFDC income for month 1 of the reference period. In dollars.

Renge = 0,9999999.

U All subfamilies

D 51-FD5TP 6 1783

Total subfamily food stamps received for month 1 of the reference period. In dollars. Range = 0,999999.

U All subfamilies

D 52-NUMBR 2 1789

Family sequence number of sample unit. Used to identify all persons in same family in a given month. Range = 1,60.

U All sample units

D 52-MONTH 2 1791

Month for which this subfamily is defined. Range = 1,12.

U All subtemilies

D S2-YEAR 2 1793

Year for which this subfamily is defined. Range = 83,86.

U All subfamilies

D S2NUMPER 2 1795

Number of persons in this subfamily. Range = 1.35.

U All subfamilies

D SZREFPER 5 1797

Entry address ID and person number of the subfamily reference person.

U A! I subfamilies

D S25F0USE 5 1802

Entry address ID and person number of spouse of subfamily reference person,

```
DATA SIZE BEGIN
   if there is one.
U All subfamilies
                    1807
D 52-TYPE
   Type of subfamily
'U All subfamilies
V 2 .Related subfamily
D SZ-KIND 1
                    1808
  Kind of subfamily
U All subfamilies
V 1 . Headed by husband/ wife
 2 .Mate reference person
  3 .Female reference person
D SZOWNKID 2 1839
   Number of own children in subfamily.
    Range = 0,30.
U All subfamilies
V B .Nane
 1 .One
  2 .Two
 30.Thirty or more
D STOKLT18 2 1811
   Number of own children under age 18
    in subfamily. Range = 0,30.
 U All subfamilies
 V 0 .Nane
  1 .One
  2 .Two
  30. Thirty or more
 D S2-WGT 12 1813
     Subfamily weight.
     Four implied decimal places
 U All subfamilies
     Family low income cutoff.
 D SZ-POV$ 5
                     1825
     Low income cutoff for this subfamily.
     In doilars. Range = 0.30000.
 U All subfamilies
```

```
SIZE BEGIN
 DATA
    Income aggregates
    These aggregates were derived from
    income figures that may have been
    previously topcoded. For a further *
    discussion on topcoding, see the
    text section "Toposding of Income
    Variables" on page 6.
D SZTOTING
                 8
                       1830
    Total subfamily income for month 2 of
    the reference period. In dollars.
    Range = -1500000, 1500000.
U All subfamilies
D 52-EARN
                 7
                      1838
     Total subfamily earned income for month 2
    of the reference period. In dollars.
    Range = 0,1500000.
U All subfamilies
D S2-PROP
                 8
                      1845
     Total subfamily property income for month 2
     of the reference period. In dollars.
     Range = -1500000,1500000.
U All subfamilies
                       1853
D SZ-TRAN
     Total subfamily means-tested cash transfers for
     month 2 of the reference period. In dollars.
     Range = 0.1500000.
U All subfamilies
D S2-OTHER
                7
                      1840
     Total 'other' subfamily income for month 2
     of the reference period. In dollars.
     Range = 0,1500000.
U All subfamilies
D 525005F0
                 6
                        1867
     Total subfamily Social Security income for
     month 2 of the reference period. In
     dollars. Range = 0,999999.
U All subfamilies
D S2-SSI
                        1873
     Total subfamily supplemental security income
     for month 2 of the reference period. In
```

dollars. Range = 0,999999.

U A!! subfamilies

DATA SIZE BEGIN D 52-UNEMP 6 1579 Total subfamily unemployment income for month 2 of the reference period. In dollars. Range = 0,799999. U All subfamilies D 52-VETS 1885 6 Total subfamily veterans payment income for month 2 of the reference period. In dollars. Range = 0.999999. U Al! subfamilies D S2-AFDC 6 1891 Total subfamily AFDC income for month 2 of the reference period. In dollars. Range = 2,999999. U All subtamilies D SZ-FDSTP 6 1897 Total subfamily food stamps received for month 2 of the reference period. In do!!ars. Range = 0,999999.U All subfamilies D 53-NUMBR 2 1903 Family sequence number of sample unit. Used to identify all persons in same fam: y in a given month. Range = 1,40. U All sample units D 53-MONTH 2 Month for which this subfamily is defined. Range = 1,12. U All subfamilies D SB-YEAR 2 1907 Year for which this subfamily is defined. Range = 83,86. U All subfamilies D SBNUMPER 2 1909 Number of persons in this subfamily. Range = 1,30. U All subfamilies D S3REFPER 5 1911 Entry address ID and person number of the subfamily reference person. U All subfamilies D S3SFOUSE 5 1916

Entry address ID and person number of

```
DATA SIZE BEGIN
    spause of subfamily reference person,
    if there is one.
U All subfamilies
D S3-TYFE
                    1921
   Type of subfamily
U A! | subfamilies
V 2 . Related subfamily
D 53-KIND 1 1922
   Kind of subfamily
U All subfamilies
V 1 .Headed by husband/ wife
  2 .Male reference person
  3 . Female reference person
D SBOUNKID Z
                     1923
    Number of own children in subfamily.
     Range = 0.30.
U All subfamilies
V 3 .None
  1 .One
  2 .Two
  38.Thirty or more
D 530KLT18 2
                     1925
    Number of own children under age 18
     in subfamily. Range = 0,30.
U All subfamilies
V D .None
  1 .One
  2 .Two
  39. Thirty or more
D S3-WGT 12 1927
     Subfamily weight.
     Four implied desima! places
U All subfamilies
     Family low income cutoff.
            5
                     1939
 D 53-P0V$
     Low income cutoff for this subfamily.
     In dollars. Range = 0,30000.
```

Land to the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the seco

```
DATA
              SIZE PEGIN
U All subfamilies
     Income aggregates
    These aggregates were derived from *
    income figures that may have been
    previously topcoded. For a further *
    discussion on topcoding, see the
     text section "Topcoding of Income
     Variables" on page 6.
D SSTOTING
                        1944
                 8
     Total subfamily income for month 3 of
     the reference period. In dollars.
     Range = -15000000, 15000000.
U All subfamilies
D SB-EARN
                        1952
     Total subfamily earned income for month 3
     of the reference period. In dollars.
     Range = 0,1500000.
U All subfamilies
D SE-PPOP
                       1959
                  8
     Total subfamily property income for month 3
     of the reference period. In dollars.
     Range = -1500000, 1500000.
U At. subfamilies
D EB-TRAN
                        1967
     Total subfamily means-tested cash transfers for
     month 3 of the reference period. In dollars.
     Range = 0,1500000.
U All subfamilies
D 53-OTHER
                        1974
     Total 'other' subfamily income for month 3
     of the reference period. In dollars.
     Range = 0,1500000.
U All subfamilies
D S3SOCSEC
                 6
                        1981
     Total subfamily Social Security income for
     month 3 of the reference period. In
     dollars. Range = 0,999999.
U All subfamilies
D 53-551
                        1987
     Total subfamily supplemental security income
      for month 3 of the reference period. In
      dollars. Range = 0,999999.
U All subfamilies
```

DATA SIZE BEGIN D S3-UNEMP 6 1993 Total subfamily unemployment income for month 3 of the reference period. In dollars. Range = 0,999999. U All subfamilies D 53-VETS 6 1999 Total subfamily veterans payment income for month 3 of the reference period. In dollars. Range = 0.999999. U All subfamilies D S3-AFDC 6 2005 Total subfamily AFDC income for month 3 of the reference period. In dollars, Range = 0.999997. U All subfamilies D 53-FDSTP 6 2011 Total subfamily food stamps received for month 3 of the reference period. In dc! lars. Range =  $C_3999999$ . U A!! subfamilies D 54-NLMBR 2017 Family sequence number of sample unit. Used to identify all persons in same family in a given month. Range = 1,48. U All sample units D 54-MONTH Month for which this subfamily is defined. Range = 1,12. U A!! subfamilies D 54-YEAR 2021 Year for which this subfamily is defined. Range = 83,86. U All subfamilies D S4NUMPER 2 2223 Number of persons in this subfamily. Range = 1,30. U All subfamilies D S4REFPER 5 2025 Entry address ID and person number of the subfamily reference person. U All subfamilies D S45POUSE 2030 5

Entry address ID and person number of

```
SIZE BEGIN
 DATA
    spause of subfamily reference person,
    if there is one.
U All subfamilies
D S4-TYPE 1
                     2035
   Type of subfamily
U All subtamilies
V 2 .Related subfamily
D 54-KIND 1
                    2036
  Kind of subfamily
U All subfamilies
V 1 .Headed by husband/ wife
 2 .Male reference person
 3 .Female reterence person
D 540WNKID 2
                    2037
    Number of own children in subfamily.
    Range = 0.30.
U All subfamilies
V C .None
  1 .One
  2 .Two
  30. Thirty or more
D 540KLT18 2 2039
    Number of own children under age 18
    in subfamily. Range = 8,38.
U All subfamilies
V B .None
  1 .One
  2 .Twc
  30.Thirty or more
D 54-WGT 12
                      2041
     Subfamily weight.
     Four implied decimal places
U A!! subfamilies
     Family low income cutoff.
D 54-70V⊈
               5
                     2053
     Low income cutoff for this subfamily.
    In do!la~s. Range = 0,30000.
```

)

U All subfamilies

·

f Income aggregates

These aggregates were derived from *

st income figures that may have been ightarrow

previously topcoded. For a further *

* discussion on topcoding, see the

* text section "Topcoding of Income

¥ Variables" on page 6.

D S4TOTING 8 2058

Total subfamily income for month 4 of the reference period. In dollars.

Range = -1500000, 1500000.

U All subfamilies

D 54-EARN 7 2066

Total subfamily earned income for month 4 of the reference period. In dollars.

Range = 0,1500000.

U All subfamilies

D 54-PROP 8 2073

Total subfamily property income for month 4 of the reference period. In dollars.

Range = -1500000, 1500000.

U All subfamilies

D 54-TRAN 7 2081

Total subfamily means-tested cash transfers for month 4 of the reference period. In dollars.

Range = 0,1500000.

U All subfamilies

D 54-OTHER 7 2088

Total 'other' subfamily income for month 4 of the reference period. In dollars.

Range = 0,1500000.

U All subfamilies

D 5450CSEC 6 2075

Total subfamily Social Security income for month 4 of the reference period. In dollars. Range = 0,777979.

U All subfamilies

D S4-SSI 6 2101

Total subfamily supplemental security income for month 4 of the reference period. In dollars. Range = 0,7779797.

U All subfamilies

SIZE BEGIN DATA

D S4-UNEMP 6 2107

> Total subfamily unemployment income for month 4 of the reference period. In dollars. Range = 0,999999.

U All subfamilies

D S4-VETS 2113

> Total subfamily veterans payment income for month 4 of the reference period. In dollars. Range = 0,999999.

U All subfamilies

D S4-AFDC 2119

Total subfamily AFDC income for month 4 of the reference period. In dollars.

Range = 0.999999.

U All subfamilies

D S4-FDSTP 6 2125

> Total subfamily food stamps received for month 4 of the reference period. In dollars. Range = 0,999999.

U All subfamilies

D PP-RCSEQ 2 2131

Record sequence number within sample unit and record type

U All sample units

D PP-WAVE 1 2133

Wave of data collection

U All persons, including children

D PP-INTVW 1 2134

Person's interview status

U All persons, including children

V D .Not applicable (children under 15)

1 .Interview (self)

2 .Interview (proxy)

3 . Noninterview - type Z refusal

4 . Noninterview - type Z other

D PP-ENTRY 2 213

Edited entry address ID

Address ID of the household that this person belonged to at the time this person first became part of the sample

U All persons, including children

D PP-PNUM 3 2137

Edited person number

U All persons, including children

D FNLWGT-1 10 2140

Weight for the person. Month 1.

4 implied decimals.

U All persons, including children

D FNLWGT-2 10 2150

Weight for the person. Month 2.

4 implied decimals.

U All persons, including children

D FNLWGT-3 10 2160

Weight for the person. Month 3.

4 implied decimals.

U All persons, including children

D FNLWGT-4 10 2170

Weight for the person. Month 4.

4 implied decimals.

U All persons; including children

D FNLWGT-5 10 2180

Weight for the person. Interview date. 4 implied decimals.

U All persons, including children

```
SIZE
                        BEGIN
 DATA
     Demographic characteristics from previous wave
D PW-ADDID
                  2
                        2170
     Previous wave address ID
U All persons, including children
V [] . Not applicable (Person not in sample previous wave)
D PW-RRP
                        2192
                  1
     Previous wave relationship to reference person
U All persons, including children
V 0 .Not applicable
  1 .Household reference person, living with
     relatives
  2 . Household reference person living alone
     or with only nonrelatives (primary individual)
  3 .Spause of household reference person
  4 .Child of household reference person
  5 .Other relative of household reference person
  6 . Nonrelative of household reference person
     but related to others in the household -
     member of an unrelated sub (secondary) family.
  7 . Nonrelative of household reference person and
     not related to anyone else in the household
     (secondary individual)
D PW-MS
     Previous wave marital status
U Persons 15 years old or older
V 0 .Not applicable
  1 .Married, spouse present
  2 .Married, spouse absent
  3 .Widowed
  4 .Divarced
  5 .Separated
  6 . Never married
D PW-PNSP
                  3
                        2194
     Previous wave person number of spouse
U Persons 15 years old or older
V D .Not in universe
 999. Not applicable
D PW-PNPT
                         2197
     Previous wave person number of parent
U Persons 15 years old or older
V B .Not in universe
 999. Not applicable
D PW-POPST
                  1
                         2200
```

Previous wave population status

- U All persons, including children
- V 0 .Not applicable
  - 1 .Child (under 15 at interview)
  - 2 .Adult (15 years of age or older)

*
 Edited control card section
* (demographics by months 1-4
* and interview month)
*

### D RRP-1 1 2201

Edited relationship to reference person. Month 1

- U All persons, including children
- V 1 .Household reference person, living with relatives
  - 2 .Household reference person living alone or with only nonrelatives (primary individual)
  - 3 .Spouse of household reference person
  - 4 .Child of household reference person
  - 5 .Other relative of household reference person
  - 6 .Nonrelative of household reference person but related to others in the household - member of an unrelated sub (secondary) family
  - 7 .Nonrelative of household reference person and not related to anyone else in the household (secondary individual)

#### D RRP-2 1 2202

Edited relationship to reference person. Month 2

- U All persons, including children
- V 1 .Household reference person, living with relatives
  - 2 .Household reference person living alone or with only nonrelatives (primary individual)
  - 3 .Spouse of household reference person
  - 4 .Child at hausehold reference person
  - 5 .Other relative of household reference person
  - 6 .Nonrelative of household reference person but related to others in the household - member of an unrelated sub (secondary) family
  - Nonrelative of household reference person and not related to anyone else in the household (secondary individual)

DATA SIZE BEGIN

D RRP-3 1 2203

Edited relationship to reference person. Month 3

- U All persons, including children
- V 1 .Household reference person, living with relatives
  - 2 .Household reference person living alone or with only nonrelatives (primary individual)
  - 3 .Spause of household reference person
  - 4 .Child of household reference person
  - 5 .Other relative of household reference person
  - 6 .Nonrelative of household reference person but related to others in the household - member of an unrelated sub (secondary) family
  - 7 .Nonrelative of household reference person and not related to anyone else in the household (secondary individual)

## D RRP-4 1 2204

Edited relationship to reference person. Month 4

- U All persons, including children
- V 1 .Household reference person, living with relatives
  - 2 .Household reference person living alone or with only nonrelatives (primary individual)
  - 3 .Spause of household reference person
  - 4 .Child of household reference person
  - 5 .Other relative of household reference person
  - 6 .Nonrelative of household reference person but related to others in the household - member of an unrelated sub (secondary) family
  - 7 . Nonrelative of household reference person and not related to anyone else in the household (secondary individual)

# D RRP-5 1 2205

Edited relationship to reference person. Interview date

- U All persons, including children
- V 1 .Household reference person, living with relatives
  - 2 .Household reference person living alone or with only nonrelatives (primary individual)

```
DATA SIZE BEGIN
```

- 3 .Spause of household reference person
- 4 .Child of household reterence person
- 5 Other relative of household reference oerson
- 6. Nonrelative of household reference person but related to others in the household - member of an unrelated sub (secondary) family
- 7.Nonrelative of household reference person and not related to anyone else in the household (secondary individual)
- D AGE-1 2 2206
  Edited and imputed age as of last birthday. Age in years. Month 1 U All persons; including children V Q .Less than 1 full year
- D == FILL1 1 2208 Blank filler

85 .85 years old or older

- D AGE-Z 2 2209
  Edited and imputed age as of last birthday. Age in years. Month 2
  U All persons, including children
  V D .Less than 1 full year
  85 .85 years old or older
- D PP-FILL2 1 ZZ1: Blank filler
- D AGE-3 2 2212
  Edited and imputed age as of last birthday. Age in years. Month 3 J All persons; including children V B .Less than 1 full year 65 .65 years old on older
- D PP-FILE3 1 2214 Blank filler
- 2 2215
  Edited and imputed age as of last birthoay, Age in years, Month 4
  U All persons, including children
  V 0 .Less_than 1 full year
  85 .65 years old or older
- D PP-FILL4 1 2217 Blank filler
- D AGE-5 2 2218

  Edited and imputed ege as of last birthday. Age in years. Interview month
  U All persons, including children
  V II Less than 1 full year
  65 .65 years old or older
- DFF-FILLS 1 2222 Blank filler
- D SEX 1 2221 Sex of this person Edited and imputed

SIZE **BEGIN** DATA U Al! persons, including children V 1 .Male 2 .Female D RACE 1 2222 Race of this person Edited and imputed U All persons, including children V 1 .White 2 .Black 3 .American Indian, Eskimo or Aleut 4 .Asian or Pacific Islander D MS-1 1 Marital status, Month 1 If a persons marital status changed during any month; the marital status shown is the status maintained for the greatest part of the month - edited and imputed U Persons 15 years old or older V 1 .Married, spouse present 2 .Married, spouse absent 3 .Widowed 4 .Divarced 5 .Separated 6 . Never married D MS-2 2224 Marital status, Month 2 If a persons marital status changed during any month; the marital status shown is the status maintained for the greatest part of the month - edited and imputed U Persons 15 years old or older V 1 . Married, spouse present 2 .Married, spouse absent 3 .Widowed 4 .Divarced 5 .Separated 6 . Never married D MS-3 2225 1 Marital status. Month 3 If a persons marital status changed during any month, the marital status shown is the status maintained for the greatest part of the month - edited and imputed U Persons 15 years old or older V 1 .Married, spouse present 2 .Married, spouse absent

3 .Widowed

```
DATA
                SIZE
                        BEGIN
  4 .Divarced
  5 .Separated
  6 . Never married
                        2226
D MS-4
     Marital status. Month 4
     If a persons marital status changed
     during any month, the marital status shown
     is the status maintained for the greatest
     part of the month - edited and imputed
U Persons 15 years old or older
V 1 . Married, spouse present
  2 .Married, spouse absent
  3 .Widowed
  4 .Divarced
  5 .Separated
  6 . Never married
                        2227
D MS-5
     Marital status. Interview date
     Edited and imputed
U Persons 15 years old or older
V 1 .Married, spouse present
  2 .Married, spouse absent
  3 .Widowed
  4 .Divarced
  5 .Separated
  6 . Never married
                         2228
D FAMTYP-1
                  1
     Family type to which this person belongs.
     Month 1
U All persons, including children
V D . Primary family
  1 .Secondary individual (not a family member)
  2 .Unrelated sub (secondary) family
  3 .Related subfamily
  4 .Primary individual
D FAMTYP-2
     Family type to which this person belongs.
     Month 2
U All persons, including children
V D .Primary family
  1 .Secondary individual (not a family member)
  2 .Unrelated sub (secondary) family
  3 .Related subfamily
  4 .Primary individual
                         2230
D FAMTYP-3
                   1
     Family type to which this person belongs.
```

DATA SIZE BEGIN

Month 3.

- U All persons, including children
- V D .Primary family
  - 1 .Secondary individual (not a family member)
  - 2 .Unrelated sub (secondary) family
  - 3 .Related subfamily
  - 4 .Primary individual
- D FAMTYP-4

2231

Family type to which this person belongs. Month 4

- U All persons, including children
- V 0 .Primary family
  - 1 .Secondary individual (not a family member)
  - 2 .Unrelated sub (secondary) family
  - 3 Related subfamily
  - 4 .Primary individual
- D FAMTYP-5

1 2232

Family type to which this person belongs. Interview date

- U All persons, including children
- V 0 .Primary family
  - 1 .Secondary individual (not a family member)
  - 2 .Unrelated sub (secondary) family
  - 3 .Related subfamily
  - 4 .Primary individual
- D FAMREL -1 1 2233

Sub/secondary family relationship code. Month 1

- U All persons, including children
- V ① .Not applicable (person not in related subfamily or unrelated secondary family)
  - 1 .Reference person of family
  - 2 .Spouse of family reference person
  - 3 .Child of family reference person
  - 4 .Other relative of family reference person
- D FAMREL-2 1 2234

Sub/secondary family relationship code. Month 2

- U All persons, including children
- V 0 .Not applicable (person not in related subfamily or unrelated secondary family)
  - 1 .Reference person of family
  - 2 . Spouse of family reference person
  - 3 .Child of family reference person
  - 4 .Other relative of family reference person

DATA SIZE BEGIN

D FAMREL-3 1 2235

Sub/secondary family relationship code.

Month 3

- U All persons, including children
- V D .Not applicable (person not in related subfamily or unrelated secondary family)
  - 1 .Reference person of family
  - 2 .Spouse of family reference person
  - 3 .Child of family reference person
  - 4 .Other relative of family reference
- D FAMREL -4 1 2234

Sub/secondary family relationship code.

Month 4

- U All persons, including children
- V 0 .Not applicable (person not in related subfamily or unrelated secondary family)
  - 1 .Reference person of family
  - 2 .Spouse of family reference person
  - 3 .Child of family reference person
  - 4 .Other relative of family reference person
- D FAMREL -5 1 2237

Sub/secondary family relationship code. Interview date

- U All persons, including children
- V 0 .Not applicable (person not in related subfamily or unrelated secondary family)
  - 1 .Reference person of family
  - 2 . Spouse of family reference person
  - 3 .Child of family reference person
  - 4 .Other relative of family reference person
- D FAMNUM-1 1 2238

Sub/secondary family number. Month 1.

Range = 0.6

- U All persons, including children
- V ① .Not applicable (person not in related subfamily or unrelated secondary family)
- D FAMNUM-2 1 2239

Sub/secondary family number. Month 2. Range =0.6

- U All persons, including children
- V 0 .Not applicable (person not in related subfamily or unrelated secondary family)
- D FAMNUM-3 1 2240

Sub/secondary family number. Month 3.

DATA SIZE BEGIN

Range=0,6

U All persons, including children

V 0 .Not applicable (person not in related subfamily or unrelated secondary family)

D FAMNLM-4 1 2241

Sub/secondary family number. Month 4. Range=0,6

U All persons, including children

V 0 .Not applicable (person not in related subfamily or unrelated secondary family)

D FAMNLM-5 1 2242

Sub/secondary family number. Interview date Range = 0,6

U All persons, including children

V 0 .Not applicable (person not in related subfamily or unrelated secondary family)

D POP-STAT 1 2243

Population status. This field identifies whether or not a person was eligible to be asked a full set of questions, based on his/her age at time of interview.

U All persons, including children

V 1 .Adult (15 years of age or older)

2 .Child (under 15 at interview)

D PNSP-1 3 2244

Person number of spause. Month 1

U Persons 15 years old or older

V 999.Not applicable

D_PNSP-2 3 2247

Person number of spouse. Month 2 U Persons 15 years old or older V999.Not applicable

D PNSP-3 3 2250

Person number of spouse. Month 3 U Persons 15 years old or older V999.Not applicable

D PNSP-4 3 2253

Person number of spouse. Month 4 U Persons 15 years old or older V999.Not applicable

D PNSP-5 3 2256

Person number of spouse. Interview date

DATA SIZE

U Persons 15 years old or older V999.Not applicable

D PNPT-1 3 2259

Person number of parent. Month 1 U Persons 15 years old or older V999.Not applicable

BEGIN

D PNPT-2 3 2262

Person number of parent. Month 2 U Persons 15 years old or older V999.Not applicable

D PNPT-3 3 2265

Person number of parent. Month 3 U Persons 15 years old or older V999.Not applicable

D PNPT-4 3 2268

Person number of parent. Month 4 U Persons 15 years old or older V999.Not applicable

D PNPT-5 3 2271

Person number of parent. Interview date

U Persons 15 years old or older V999.Not applicable

D VETSTAT 1 2274

Did this person ever serve on active duty in the U.S. Armed Forces

U Persons 15 years old or older

V 1 .Yes

2 .No

D HIGRADE 2 2275

What is the highest grade or year of regular school this person attended

U Persons 15 years old or older

V 00.Not applicable if under 15;

Did not attend or attended only

kindergarten

- * 01-08 .Elementary *
- * 09-12 .High school *
- * 21-26 .College

D GRD-CMFL 1 2277

Did he/she complete that grade

- U Persons 15 years old or older
- V 0 .Not applicable if under 15.

```
DATA
                SIZE
                        BEGIN
     Did not attend or attended only
     kindergarten
  1 .Yes
  2 .No
D ETHNICTY
                  2
                        2278
    Ethnic origin
U All persons, including children
V 01.German
  02.English
  03.Irish
  84.French
  05.Italian
  06.Scatish
  07.Polish
  08.Dutch
  09.Swedish
  10.Norwegian
  11.Russian
  12.Ukrainian
  13.Welsh
  14. Mexican-American
  15.Chicano
  16.Mexican
  17. Puerto Rican
  18.Cuban
  19. Central or South American (Spanish)
  28.Other Spanish
  21.Afro-American (Black or Negro)
  30. Another group not listed
  39.Don't know
                         2280
     Is this person currently in the Armed Forces
U Persons 15 years old or older
V 0 .Not applicable
  1 .Yes
  2 .Na
     Preedited control card section
                         2281
D U-ENTRY
                   2
     Preedited entry address I.D.
     Control card item 17
U All persons, including children
D U-PNUM
                   3
                         2283
     Preedited person number
     Control card item 18
U All persons, including children
```

```
DATA
                SIZE
                        BEGIN
D LI-RRP
                  1
                        2286
     Preedited relationship to reference
     person. Control card item 19B
U All persons, including children
V 1 .Reference person with relatives in HH
  2 .Reference person with no rel. In HH
  3 . Husband of reference person
  4 .Wife of reference person
  5 .Own child of reference person
  6 .Farent of reference person
  7 .Brother/sister of reference person
  8 .Other relative of reference person
  9 . Nonrelative of reference person
     With own relatives in HH
 10 .Nonrelative of reference person
     with no own relatives in HH
D LI-HIMEM
                        2287
     Preedited household member status
     Control card item 20
U All persons, including children
V 1 .Yes - current HH member
  2 .No
     The next 8 fields consist of 4 pairs. *
     The first field in each pair gives
     information recorded on the control
     card of the household the person left *
     after the previous wave. The second *
     field in each pair gives information *
     repeated on the control card of the
     current household.
D U-REALFT
                  2
                        2288
     Preedited reason for leaving previous
     wave address. Control card item 23
U All persons, including children
V D . Not applicable (person did not move or
     not in sample previous wave) or not
     answered
  5 .Left - deceased
  6 .Left - institutionalized
  7 .Left - living in Armed Forces barracks
  8 .Left - moved outside of country
  9 .Left - separation or divorce
 10 .Left - person 201 or greater no longer
     living with a sample person
 11 .Left - other
D U-REAENT
                  2
                        2290
```

Preedited reason for entering current

DATA SIZE BEGIN

address. Control card item 23

- U All persons, including children
- V 0 .Not applicable (person did not move or person no longer in sample) or not answered
  - 1 .Entered birth
  - 2 .Entered marriage
  - 3 .Entered other
  - 4 .Entered (before sample people)

#### D U-MONLFT 2 2292

Preedited month left previous wave address. Control card item 23. Range = 0,12

- U All persons, including children
- V 0 .Not applicable (person did not move or not in sample previous wave)

## D LI-MONENT 2 2294

Preedited month entered current address. Control card item 23. Range = 0,12

- U All persons, including children.
- V 0 .Not applicable (person did not move or person no longer in sample)

#### D U-DAYLFT 2 2296

Preedited day left previous wave address. Control card item 23. Range = 0,31

- U All persons, including children
- V D .Not applicable (person did not move or not in sample previous wave)

# D U-DAYENT 2 2298

Preedited day entered current address.

Control card item 23. Range = 0,31

- U All persons, including children
- V 0 .Not applicable (person did not move or person no longer in sample)

## D CC-ADLFT 2 2300

Control card address ID of previous wave

- U All persons, including children
- V ① .Not applicable (person did not move or not in sample previous wave)

### D CC-ADENT 2 2302

Control card address ID of current wave

- U All persons, including children
- V 0 .Not applicable (person did not move or person no longer in sample)

DATA SIZE BEGIN

D U-BRTHYR 4 2304

Preedited year of birth.

Control card item 24

U All persons, including children

V -9.Not answered

1900.Born 1900 or earlier

D U-PNPT 3 2308

Preedited person number of parent.

Control card item 25

U Persons 15 years old or older

V -9.Not answered

D U-MS 1 2311

Preedited marital status.

Control card item 26A

U Persons 15 years old or older

V D .Not applicable

- 1 .Married spouse present
- 2 .Married spouse absent
- 3 .Widowed
- 4 .Divorced
- 5 .Separated
- 6 . Never married
- 9 .Not answered

D U-PNSP 3 2312

Preedited person number of spouse

Control card item 26B

U Persons 15 years old or older

V 0 .Not applicable

-9.Not answered

D LI-PNGD 3 2315

Preedited person number of guardian.

Control card item 27

U Persons 15 years old or older

V 0 .Not applicable

V ① .Not applicable (person did not move or person no longer in sample)

D U-SEX 1 2318

Preedited sex code.

Control card item 28

U All persons, including children

- V 1 .Male
  - 2 .Female
  - 9 .Not answered

D U-RACE 1 2319

Preedited race code.

```
SIZE
                        BEGIN
 DATA
    Control card item 29
U All persons, including children
∨ 1 .White
 2 .Black
 3 American Indian, Eskimo or Aleut
  4 Asian or Pacific Islander
  5 .Other
 9 .Not answered
                  2
                        2320
D U-ORIGIN
     Unedited ethnic origin code.
     Control card item 30
U All persons, including children
V -9.Not answered
  1 .German
  2 .English
  3 .Irish
  4 .French
  5 .Italian
  6 .Scottish
  7 .Polish
  8 .Dutch
  9 .Swedish
 10 .Norwegian
 11 .Russian
 12 .Ukrainian
 13 .Welsh
 14 .Mexican-American
 15 .Chicano
 16 .Mexican
 17 .Puerto Rican
 18 .Cuban
 19 .Central or South American
     (Spanish speaking)
 20 .Other Spanish
 21 .Afro-American (Black or Negro)
 30 .Another group not listed
 39 .Don't know
                         2322
D U-HIGRDE
                   2
     Unedited highest grade of school attended.
     Control card item 31A
U Persons 15 years old or older
V -9.Not answered
  O .Not applicable, did not attend,
     attended only kindergarten
 * 01-08 .Elementary
 * 09-12 .High school
 * 21-26 .Coilege
                         ×
```

```
DATA
               SIZE
                     BEGIN
D U-COMPL
                        2324
                  1
     Was highest grade completed.
     Unedited - control card item 31B
U Persons 15 years old or older
V D .Not applicable
  1 .Yes
  2 .No
  9 .Not answered
                        2325
D U-VET
                  1
     Unedited veteran status.
     Control card item 32A
U Persons 15 years old or older
V 0 .Not applicable
  1 .Yes
  2 .No
  9 .Not answered
D U-SRVDTE
                        2326
                 1
     Unedited period of service.
     Control card item 328
U Persons 15 years old or older
V D .Not applicable
  1 .Vietnam era (Aug'64-Apr'75)
  2 .Korean conflict (June'50-Jan'55)
  3 .World war II (Sept'40-July'47)
  4 .World warI (Apr'17-Nov'18)
  5 .May 1975 or later
  6 .Other service
  9 .Not answered
D U-AF
                        2327
     Currently in Armed Forces - unedited
     control card item 320
U Persons 15 years old and older
V 0 .Not applicable
  1 .Yes
  Z .No
  9 .Not answered
                        2328
D LI-SSNDK
     Reason Social Security number ('U-SSN')
     is not provided - unedited control card
     item 330
U All persons, including children
V 0 .Not answered
  1 .Don't know
  2 .Refusal
  3 .None
                   9
D PREV-ID
     Unique scrambled combination of the
```

DATA SIZE BEGIN

previous psu, segment, and serial numbers.

Applies only to persons in an original sample unit who joined another sample unit.

U Persons 15 years old or older

D PREV-ROT 1 2338

Rotation in which this person was interviewed before leaving another sample unit and joining this one.

- U Persons 15 years old or older
- D SC0064 2 2339

Previous identification entry address ID Applies only to persons in an original sample unit who joined another sample unit.

- U Persons 15 years old or older who moved from one sample unit to another
- V D .Not in universe
- D 500066 3 2341

Previous identification person number Applies only to persons in an original sample unit who joined another sample unit.

- U Persons 15 years old or older who moved from one sample unit to another
- V 0 .Not in universe
- D HCHANGE1 1 2344

Used to determine if the household in which this person lived changed composition over the 4 reference months or in the 5th month up until date of interview. A change in address is not reflected in this field unless the composition of the group living together changes as a result. The first field is always "1". For each succeeding month the value of the field is the same as for the preceding month if there has been no change in composition. If a change has occurred, the field for the following month is one greater than the field for the preceding month. Month 1. Range = 1 U All persons, including children

D HCHANGE2

Used to determine if the household in which this person lived changed composition. Month 2. Range = 1,2 U All persons, including children

2345

DATA

SIZE BEGIN

D HCHANGE3 1 2346

Used to determine if the household in which this person lived changed composition. Month 3. Range = 1,3 U All persons, including children

D HCHANGE4 1 2347

Used to determine if the household in which this person lived changed composition. Month 4. Range = 1.4

U All persons, including children

D HCHANGE5 1 2348

Used to determine if the household in which this person lived changed composition. Interview Date. Range = 1,5

D FCHANGE1 1 2349

Used to determine if the family (or pseudo family) changed in composition from one month to the next.

These fields only relate to primary and unrelated secondary families and to primary and secondary individuals. To determine change in related subfamilies see 'S-CHANGE' below. The values of the fields for the respective months are determined in the same manner as for 'H-CHANGE' above. Month 1. Range = 1

U Ail persons, including children

D FCHANGEZ 1 · 2350

Used to determine if the family (or pseudo family) changed in composition. Month 2. Range = 1,2

U All persons, including children

D FCHANGE3 1 2351

Used to determine if the family (or pseudo family) changed in composition. Month 3. Range = 1,3

U All persons, including children

D FCHANGE4 1 235Z

Used to determine if the family (or pseudo family) changed in composition. Month 4. Range = 1.4

U All persons, including children

D SCHANGE1 1 2353
Used to determine if the related

DATA SIZE BEGIN

subfamily which includes this person, changed composition from month to month. If, during any month, the person is not a member of a related subfamily, the value of the field for the corresponding month is 'O'. For members of subfamilies the values in the fields are derived as in 'H-CHANGE' above. Month 1. Range = 1 U All persons, including children

D SCHANGE2 1 2354

Used to determine if the related subfamily which includes this person, changed composition. Month 2.

Range = 1,2

U All persons, including children

D SCHANGE3 1 2355

Used to determine if the related subfamily which includes this person, changed composition. Month 3.

Range = 1,3

U All persons, including children

D SCHANGE4 1 2356

Used to determine if the related subfamily which includes this person, changed composition. Month 4.

Range = 1,4

U All persons, including children

Income aggregates by months 1-4

D PPTOTIN1 8 2357

Total persons income for month 1.
In dollars. Range = -1500000,1500000

U Persons 15 years old or older

D PPTOTINZ 8 2365

Total persons income for month 2.
In dollars. Range = -1500000,1500000

U Persons 15 years old or older

D PPTOTIN3 8 2373

Total persons income for month 3.
In dollars. Range = -1500000,1500000

U Persons 15 years old or older

D PPTOTIN4 8 2381

Total persons income for month 4.

DATA SIZE BEGIN

In dollars. Range = -1500000,1500000U Persons 15 years old or older

D PP-EARN1 7 2389

Total persons earned income for month 1. In dollars. Range = 0,1500000

U Persons 15 years old or older

D PP-EARNZ 7 2396

Total persons earned income for month 2. In dollars. Range = 0,1500000

U Persons 15 years old or older

D PP-EARN3 7 2403

Total persons earned income for month 3. In dollars. Range = 0,1500000

U Persons 15 years old or older

D PP-EARN4 7 2410

Total persons earned income for month 4. In dollars. Range = 0,1500000

U Persons 15 years old or older

D PP-PROP1 B 2417

Total property (asset) income for month 1.
In dollars. Range = -1500000,1500000

U Persons 15 years old or older

D PP-PROP2 8 2425

Total property (asset) income for month 2.
In dollars. Range = -1500000,1500000

U Persons 15 years old or older

D PP-PROP3 8 2433

Total property (asset) income for month 3. In dollars. Range = -1500000,1500000

U Persons 15 years old or older

D PP-PROP4 B 2441

Total property (asset) income for month 4. In dollars. Range = -1500000,1500000

U Persons 15 years old or older

D PP-TRAN1 7 2449

Total persons mean-tested cash transfer for month 1. In dollars. Range = 0,1500000

U Persons 15 years old or older

D PP-TRANZ 7 2456

Total persons mean-tested cash transfer for month 2. In dollars. Range = 0,1500000

U Persons 15 years old or older

DATA SIZE BEGIN D PP-TRAN3 7 2463 Total persons mean-tested cash transfer for month 3. In dollars. Range = 0,1500000 U Persons 15 years old or older D PP-TRAN4 7 2470 Total persons mean-tested cash transfer for month 4. In dollars. Range = 0,1500000 U Persons 15 years old or older D PPOTHER1 Total persons other income for month 1. In dollars. Range = 0,1500000U Persons 15 years old or older D PPOTHER2 7 2484 Total persons other income for month 2. In dollars. Range = 0,1500000U Persons 15 years old or older D PPOTHERS 7 2491 Total persons other income for month 3. In dollars. Range = 0.1500000U Persons 15 years old or older D PPOTHER4 7 2498 Total persons other income for month 4. In dollars. Range = 0,1500000U Persons 15 years old or older Recipiency/asset arrays D RECIPSUM 75 2505 Income recipiency summary. There are 75 fields allocated for this summary. Character location is listed beside each field used. Fields not used are zero filled. *2505.Social security *2506.Railroad retirement *2507.Federal Supplemental Security Inc (SSI) *2509.State unemployment compensation *2510.Supplemental unemployment benefits *2511.Other unemployment compensation *2512. Veterans compensation or pensions *2514.Workers compensation *2516. Employer or union temporary sickness policy *2517.Payments from a sickness, accident, or disability insurance policy purchased on your own

```
SIZE
 DATA
                     BEGIN
*2524.Aid to families with dependent
     children (AFDC, ADC)
*2525.General assistance or general relief
*2527.Foster child care payments
*2528.Other welfare
*2529.WIC
*2531.Food stamps
*2532.Child support payments
*2533.Alimony payments
*2534.Pension from company or union
*2535.Federal civil service or other Federal
    'civilian employee pensions
*2536.U.S. military retirement pay
*2538.State government pensions
*2539.Local government pensions
*2540. Income from paid up life insurance policies
     or annuities
*2541.Estates and trusts
*2542.Other payments for retirement, disability or
      survivor
*2544.GI bill education benefits
*2554.Income assistance from a charitable group
*2555.Money from relatives or friends
*2556.Lump sum payments
*2557.Income from roomers or boarders
*2558. National guard or reserve pay
*2559.Incidental or casual earnings
*2560.Other cash income not included elsewhere
*2579.Recoded for confidentiality (ISS codes 4,9,11,22,33)
      the possible answers in each field (1-75) are listed
U Persons 15 years old or older
V D .Not applicable
  1 .Yes
  2 .No
                        2580
D ASSETSUM
                 13
     Asset ownership summary. There are 13
     (1-digit) fields defined below. Character
     location is listed beside each field.
*2580.ISS Code 100 - savings accounts
*2581.ISS Code 101 - money market accounts
*2582.ISS Code 102 - certificates of deposit
*2583.ISS Code 103 - now accounts
*2584.ISS Code 104 - money market funds
*2585.ISS Code 185 - U.S. government securities
*2596.ISS Code 106 - municipal or corporate bonds
*2587.ISS Code 107 - other interest earning assets
*2588.ISS Code 110 - stocks or mututal funds
*2589.ISS Code 120 - rental property
*2590.ISS Code 130 - mortgages
```

DATA SIZE BEGIN

*2591.ISS Code 140 - royalties

*2592.ISS Code 150 - other financial investments

the possible answers in each field (1-13) are:

U Persons 15 years old or older

- V 0 .Not applicable
  - 1 .Yes
- 2 .Na

*
 Employment status recode by months 1-4

D ESR-1 1 2593

Employment status recode for month 1 of the reference period.

- U Persons 15 years old or older
- V D .Not applicable
  - 1 .With a job entire month, worked all weeks
  - 2. With a job entire month, missed one or more weeks, no time on layoff
  - 3. With a job entire month, missed one or more weeks, spent time on layoff
  - 4 .With job one or more weeks, no time spent looking or on layoff
  - With job one or more weeks, spent one or more weeks looking or on layoff
  - 6 .No job during month, spent entire month looking or on layoff
  - 7 .No job during month, spent one or more weeks looking or on layoff
  - No job during month, no time spent looking or on layoff

# D ESR-2 1 2594

Employment status recode for month Z of the reference period.

- U Persons 15 years old or older
- V 0 .Not applicable
  - 1 .With a job entire month, worked all weeks
  - 2. With a job entire month, missed one or more weeks, no time on layoff
  - 3. With a job entire month, missed one or more weeks, spent time on layoff
  - 4 .With job one or more weeks, no time spent looking or on layoff
  - With job one or more weeks, spent one or more weeks looking or on layoff
  - 6 .No job during month, spent entire month looking or on layoff
  - 7 .No job during month, spent one or more weeks looking or on layoff
  - 8 .No job during month, no time spent looking or on layoff

}

SIZE DATA BEGIN D ESR-3 2595 1 Employment status recode for month 3 of the reference period. U Persons 15 years old or older V D .Not applicable 1 .With a job entire month, worked all weeks 2 . With a job entire month, missed one or more weeks, no time on layoff 3 .With a job entire month, missed one or more weeks, spent time on layoff 4 .With job one or more weeks, no time spent looking or on layoff 5 .With job one or more weeks, spent one or more weeks looking or on layoff 4 No job during month, spent entire month looking or on layoff 7 . No job during month, spent one or more weeks looking or on layoff 8 No job during month, no time spent looking or on layoff D E5R-4 2596 1 Employment status recode for month 4 of the reference period. U Persons 15 years old or older V 0 .Not applicable 1 .With a job entire month, worked all weeks 2 .With a job entire month, missed one or more weeks, no time on layoff 3 . With a job entire month, missed one or more weeks, spent time on layoff 4 .With job one or more weeks, no time spent looking or on layoff 5. With job one or more weeks, spent one or more weeks looking or on layoff 6 .No job during month, spent entire month looking or on layoff 7 .No job during month, spent one or more weeks looking or on layoff 8 .No job during month, no time spent looking or on layoff Recoded labor force and recipiency items by months 1-4 2597 D WKSPER1 1 Number of weeks in month 1 of the reference period. U Persons 15 years old or older

V D .Not applicable

```
SIZE
                     BEGIN
 DATA
 4 .Four weeks
 5 .Five weeks
                        2598
D WKSPER2
                 1
    Number of weeks in month 2 of the reference
     period.
U Persons 15 years old or older
V D .Not applicable
  4 .Four weeks
  5 . Five weeks
                        2599
D WKSPER3
                  1
     Number of weeks in month 3 of the reference
U Persons 15 years old or older
V B .Not applicable
  4 .Four weeks
  5 .Five weeks
                        2400
D WKSPER4
                 1
     Number of weeks in month 4 of the reference
     period.
U Persons 15 years old or older
V 0 .Not applicable
  4 .Four weeks
  5 .Five weeks
D WKSJB1
                  1
                        2601
     Number of weeks with a job or business
     for month 1 of the reference period.
U Persons 15 years old or older
V 0 .0 weeks or not applicable ('have-job' = no)
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks (only applicable for months with 5 weeks)
D WKSJB2
                  1
                        2602
     Number of weeks with a job or business
     for month 2 of the reference period.
U Persons 15 years old or older
V [] .[] weeks or not applicable ('have-job' = no)
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks (only applicable for months with 5 weeks)
                        2603
     Number of weeks with a job or business
```

```
DATA
               SIZE BEGIN
     for month 3 of the reference period.
U Persons 15 years old or older
V 0 .0 weeks or not applicable ('have-job' = no)
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks (only applicable for months with 5 weeks)
D WKSJB4
                        2604
     Number of weeks with a job or business
     for month 4 of the reference period.
U Persons 15 years old or older
V \cap D weeks or not applicable ('have-job' = no)
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks (only applicable for months with 5 weeks)
                                       TABLE
D WKWJOB
                        2405
                 18
     Did this person have a job or business during this
     week of the reference period. There are 18 answer
     fields, one for each week of the reference period.
U Persons 15 years old or older
V D .Not applicable ('have-job' = no)
  1 .Yes
  Z .No
D WKSWOF1
                        2623
                  1
     Number of weeks without pay, at a job
     or business for month 1 of the
     reference period.
U Persons 15 years old or older
V 0 .0 weeks or not applicable ('have-job' = no)
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5.5 weeks (only applicable for months with 5 weeks)
D WKSWOPZ
                        2624
                  1
     Number of weeks without pay, at a job
     or business for month 2 of the
     reference period.
U Persons 15 years old or older
V [] .[] weeks or not applicable ('have-job' = no)
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5.5 weeks (only applicable for months with 5 weeks)
```

```
DATA
                SIZE
                        BEGIN
D WKSWOP3
                  1
                        2425
     Number of weeks without pay, at a job
     or business for month 3 of the
     reference period.
U Persons 15 years old or older
V [] .[] weeks or not applicable ('have-job' = no)
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5.5 weeks (only applicable for months with 5 weeks)
D WKSWOP4
                        2626
     Number of weeks without pay, at a job
     or business for month 4 of the
     reference period.
U Persons 15 years old or older
V 0 .0 weeks or not applicable ('have-job' = no)
  1 .1 week
  2.2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks (only applicable for months with 5 weeks)
                                        TABLE
D WEEKSAB
                 18
                        2627
     Was this person with a job or business but
     without pay for this week of the reference
     period. There are 18 answer fields, one
     for each week of the reference period.
U Persons 15 years old or older
V D .Not applicable
  1 .Yes
  2 .No
D WKSLOK1
                        2645
                  1
     Number of weeks looking for work or on layoff
     in month 1 of the reference period.
U Persons 15 years old or older
V 0 .None or not applicable
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5.5 weeks (only applicable for months with 5 weeks)
D WKSLOKZ
                         2646
                   1
     Number of weeks looking for work or on layoff
      in month 2 of the reference period.
U Persons 15 years old or older
V D .None or not applicable
  1 .1 week
```

DATA SIZE REGIN 2 .2 weeks 3 .3 weeks 4 .4 weeks 5 .5 weeks (only applicable for months with 5 weeks) D WKSLOK3 1 2647 Number of weeks looking for work or on layoff in month 3 of the reference period. U Persons 15 years old or older V 0 .None or not applicable 1 .1 week 2 .2 weeks 3.3 weeks 4 .4 weeks 5 .5 weeks (only applicable for months with 5 weeks) D WKSLOK4 1 2648 Number of weeks looking for work or on layoff in month 4 of the reference period. U Persons 15 years old or older V 0 . None or not applicable 1 .1 week 2 .2 weeks 3 .3 weeks 4 .4 weeks 5 .5 weeks (only applicable for months with 5 weeks) D WEEKSLK 18 2649 TABLE Was this person looking for work or on layoff during this week of the reference period. There are 18 answer fields, one for each week of the reference period. U Persons 15 years old or older V 0 .Not applicable 1 .Yes 2 .No D CARECOV1 1 2667 Is this person covered by medicare for month 1 of the reference period U Persons 65 years old or older and disabled persons 15-64 years old V D .Not applicable 1 .Yes 2 .No D CARECOVZ 2668 1 Is this person covered by medicare for month 2 of the reference period U Persons 65 years old or older and disabled persons 15-64 years old

DATA SIZE BEGIN V D .Not applicable 1 .Yes 2 .No D CARECOV3 2669 1 Is this person covered by medicare for month 3 of the reference period U Persons 65 years old or older and disabled persons 15-64 years old V 0 .Not applicable 1 .Yes 2 .No D CARECOV4 1 2670 Is this person covered by medicare for month 4 of the reference period U Persons 65 years old or older and disabled persons 15-64 years old V O .Not applicable 1 .Yes 2 .Na D MEDICAID 1 2671 Is this person covered by medicaid U Persons 15 years old or older and their dependents meeting eligibility requirements V D .Not applicable 1 .Yes 2 .No D CAIDCOV1 1 2672 Was this person covered by medicaid for month 1 of the reference period U Persons 15 years old or older and their dependents meeting eligibility requirements V 0 .Not applicable 1 .Yes 2 .Na D CAIDCOV2 2673 1 Was this person covered by medicaid for month 2 of the reference period U Persons 15 years old or older and their dependents meeting eligibility requirements V 0 .Not applicable 1 .Yes 2 .Na D CAIDCOV3 1 2674 Was this person covered by medicaid for

DATA SIZE BEGIN

month 3 of the reference period U Persons 15 years old or older and their

dependents meeting eligibility requirements

- V 0 .Not applicable
  - 1 .Yes
  - 2 .No
- D CAIDCOV4 1

Was this person covered by medicaid for month 4 of the reference period

2675

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V D .Not applicable
  - 1 .Yes
  - 2 .No
- D WICCOV1

1 2676

Was this person covered by WIC for month 1 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V 0 .Not applicable
  - 1 .Yes
  - 2 .No
- D WICCOVZ

1 2677

Was this person covered by WIC for month 2 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V [] .Not applicable
  - 1 .Yes
  - 2 .No
- EVODDIW D

1 2678

Was this person covered by WIC for month 3 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V 0 .Not applicable
  - 1 .Yes
  - 2 .No
- D WICCOV4

1 2679

Was this person covered by WIC for month 4 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V 0 .Not applicable
  - 1 .Yes
  - 2 .No

DATA SIZE BEGIN

D WICVAL1 4 2680

Value of WIC voucher in month 1 of the reference period. The dollar field contains two implied decimals. Range = 0,5000.

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- D WICVAL2 4 2684

Value of WIC voucher in month 2 of the reference period. The dollar field contains two implied decimals. Range = 0,5000.

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- D WICVAL3 4 2688

Value of WIC voucher in month 3 of the reference period. The dollar field contains two implied decimals. Range = 0,5000.

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- D WICVAL4 4 2692

Value of WIC voucher in month 4 of the reference period. The dollar field contains two implied decimals. Range = 0,5000.

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- D HIIND 1 2696

Is this person covered by health insurance

- U All persons, including children
- V 0 .Not applicable
  - 1 .Yes
  - 2 .Na
- D HIMNTH1 1 2697

Did this person have health insurance coverage month  $\boldsymbol{1}$ 

- U All persons, including children
- V D .Not applicable
  - 1 .Yes
  - 2 .Na
- D HIMNTH2 1 2698

Did this person have health insurance coverage month  $\mathbf{Z}$ 

- U All persons, including children
- V 0 .Not applicable
  - 1 .Yes
  - Z .No

```
DATA
                SIZE
                        BEGIN
EHTMMIH D
                  1
                        2699
    Did this person have health insurance
     coverage month 3
U All persons, including children
V 0 .Not applicable '
  1 .Yes
  2 .No
D HIMNTH4
                  1
                        2700
    Did this person have health insurance
     coverage month 4
U All persons, including children
V D .Not applicable
  1 .Yes
 2 .No
D INCSOURC
                 20
                        2701
     Income source code (10 answer fields of
     2-characters each). Source of income for
     this person
U Persons 15 years old or older
V D .Not applicable
  1 .Social security
  2 .Railroad retirement
  3 .Federal supplemental security income
  5 .State unemployment compensation
  6 .Supplemental unemployment benefits
  7 .Other unemployment compensation
  8 .Veterans compensation or pensions
 10 .Workers compensation
 12 . Employer or union temporary sickness policy
 13 .Payments from a sickness, accident, or
     disability insurance policy purchased on
     your own
 20 .Aid to families with dependent
     children (AFDC, ADC)
 21 .General assistance or general relief
 23 . Foster child care payments
 24 .Other welfare
 25 .WIC
 27 .Food stamps
 28 .Child support payments
 29 .Alimony payments
 30 .Pension from company or union
 31 .Federal civil service or other Federal
     civilian employee pensions
 32 .U.S. military retirement pay
 34 .State government pensions
 35 .Local government pensions
 36 .Income from paid up life insurance policies
     or annuities
```

```
SIZE
                        BEGIN
 DATA
 37 .Estates and trusts
 38 .Other payments for retirement, disability or
     survivor
 40 .GI bill education benefits
50 .Income assistance from a charitable group
51 . Money from relatives or friends
52 .Lump sum payments
53 .Income from roomers or boarders
54 .National guard or reserve pay
 55 .Incidental or casual earnings
 54 .Other cash income not included elsewhere
 75 . Recoded for confidentiality (ISS codes 4,9,11,22,33)
D ASTSOURC
                 39
                        2721
     Asset source code (13 answer fields of
     3-characters each) asset belonging to
     this person
U Persons 15 years old or older
V 000 .Not applicable
 100. Regular/passbook savings accounts in a
     bank, savings and loan or credit union
 101. Money market deposit accounts
 102.Certificates of deposit or other
     savings certificates
 103.NOW, super NOW, or other interest
     earning checking accounts
 104. Money market funds
 185.U.S. government securities
 106. Municipal or corporate bonds
 107.Other interest earning assets
 110. Stocks or mutual fund shares
 120.Rental property
 130.Mortgages
 140.Royalties
 150.Other financial investments
     The following are coverage recodes. If this person
     was covered by program recipiency on another
     questionnaire, these flags are set. By months 1-4
D VETS1
                        2760
     Was this person covered by veterans
     payments during month 1 of the
     reference period
U Persons 15 years old or older and their
  dependents meeting eligibility requirements
V 0 .Not applicable
  1 .Yes
  2 .No
```

DATA SIZE BEGIN D VETSZ 1 2761 Was this person covered by veterans payments during month 2 of the reference period U Persons 15 years old or older and their dependents meeting eligibility requirements V D .Not applicable 1 .Yes 2 .No D VETS3 2762 1 Was this person covered by veterans payments during month 3 of the reference period U Persons 15 years old or older and their dependents meeting eligibility requirements V D .Not applicable 1 .Yes 2 .No D VETS4 1 2763 Was this person covered by veterans payments during month 4 of the reference period U Persons 15 years old or older and their dependents meeting eligibility requirements V 0 .Not applicable 1 .Yes 2 .No D AFDC1 2764 Was this person covered by AFDC income during manth 1 of the reference period U Persons 15 years old or older and their dependents meeting eligibility requirements V D .Not applicable 1 .Yes 2 .No D AFDCZ 2765 Was this person covered by AFDC income during month 2 of the reference period U Persons 15 years old or older and their dependents meeting eligibility requirements V 0 .Not applicable 1 .Yes 2 .No

2766

Was this person covered by AFDC income during month 3 of the reference period

1

D AFDC3

DATA SIZE BEGIN U Persons 15 years old or older and their dependents meeting eligibility requirements V 0 .Not applicable 1 .Yes 2 .No D AFDC4 1 2767 Was this person covered by AFDC income during month 4 of the reference period U Persons 15 years old or older and their dependents meeting eligibility requirements V [] .Not applicable 1 .Yes 2 .Na D FOODSTP1 1 2768 Was this person covered by food stamps during month 1 of the reference period U Persons 15 years old or older and their dependents meeting eligibility requirements V D .Not applicable 1 .Yes 2 .No 2769 D FOODSTP2 Was this person covered by food stamps during month 2 of the reference period U Persons 15 years old or older and their dependents meeting eligibility requirements V D .Not applicable 1 .Yes 2 .No D FOODSTP3 1 2770 Was this person covered by food stamps during month 3 of the reference period U Persons 15 years old or older and their dependents meeting eligibility requirements V [] .Not applicable 1 .Yes 2 .No D FOODSTP4 2771 1 Was this person covered by food stamps during month 4 of the reference period U Persons 15 years old or older and their dependents meeting eligibility requirements V D .Not applicable 1 .Yes 2 .Na

DATA SIZE BEGIN

1

1

D GENASST1

2772

. . . .

Was this person covered by any general assistance income during month 1 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V D .Not applicable
  - 1 .Yes
  - 2 .No
- D GENASST2

2773

Was this person covered by any general assistance income during month 2 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V D .Not applicable
  - 1 .Yes
  - Z .No
- D GENASST3

1 2774

Was this person covered by any general assistance income during month 3 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V 0 .Not applicable
  - 1 .Yes
  - 2 .No
- D GENASST4

2775

1

Was this person covered by any general assistance income during month 4 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V D .Not applicable
  - 1 .Yes
  - 2 .No
- D FOSTKID1 1 2776

Was this person covered by any foster child care payments during month 1 of the reference period

- U All persons, no age limitation
- V D .Not applicable
  - 1 .Yes
  - 2 .No

D FOSTKID2 1 2777

Was this person covered by any foster

DATA SIZE BEGIN

child care payments during month 2 of the reference period

- U All persons, no age limitation
- V D .Not applicable
  - 1 .Yes
  - 2 .No

## D FOSTKID3

1 2778

Was this person covered by any foster child care payments during month 3 of the reference period

- U All persons, no age limitation
- V 0 .Not applicable
  - 1 .Yes
  - 2 .No

#### D FOSTKID4

277<del>9</del>

Was this person covered by any foster child care payments during month 4 of the reference period

U All persons, no age limitation

1

1

1

1

- V D .Not applicable
  - 1 .Yes
  - 2 .No

## D OTHWELF1

2780

Was this person covered by any other welfare payments during month 1 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V 0 .Not applicable
  - 1 .Yes
  - 2 .No

### D OTHWELF2

2781

Was this person covered by any other welfare payments during month 2 of the reference period

- U Persons 15 years old or older and their dependents meeting eligibility requirements
- V D. Not applicable
  - 1 .Yes
  - 2 .Na

## D OTHWELF3

2782

Was this person covered by any other welfare payments during month 3 of the reference period

U Persons 15 years old or older and their dependents meeting eligibility requirements

```
DATA
                SIZE
                      BEGIN
V D .Not applicable
  1 .Yes
  2 .No
D OTHWELF4
                  1
                        2783
     Was this person covered by any other
     welfare payments during month 4 of
     the reference period
U Persons 15 years old or older and their
  dependents meeting eligibility requirements
V D .Not applicable
  1 .Yes
  2 .No
                        2784
D SOCSEC1
     Was this person covered by Social
     Security payments during month 1 of
     the reference period
U All persons, including children
V D .Not applicable
  1 .Yes
  2 .No
D SOCSEC2
                        2785
                  1
     Was this person covered by Social
     Security payments during month 2 of
     the reference period
U All persons, including children
V D .Not applicable
  1 .Yes
  2 .No
D SOCSEC3
                 1
                        2786
     Was this person covered by Socia!
     Security payments during month 3 of
     the reference period
U All persons, including children
V 0 .Not applicable
  1 .Yes
  2 .No
                        2787
D SOCSEC4
                  1
     Was this person covered by Social
     Security payments during month 4 of
     the reference period
U All persons, including children
V D .Not applicable
  1 .Yes
  2 .No
```

2788

Was this person covered by railroad

D RAILRD1

D IT7C

DATA SIZE BEGIN retirement payments during month 1 of the reference period U All persons, including children V 0 .Not applicable 1 .Yes 2 .No D RAILROZ 2789 1 Was this person covered by railroad retirement payments during month 2 of the reference period U All persons, including children V D .Not applicable 1 .Yes Z .No D RAILRD3 1 2790 Was this person covered by railroad retirement payments during month 3 of the reference period U All persons, including children V D .Not applicable 1 .Yes 2 .No D RAILRD4 2791 1 Was this person covered by railroad retirement payments during month 4 of the reference period U All persons, including children V 0 .Not applicable 1 .Yes 2 .No Cover page section 2792 D ITTA Preedited ques. item 7A - persons interview status U Persons 15 years old or older V 0 .Not answered 1 .Self 2 .Proxy D ITTB 3 2793 Unedited ques. item 78 - person number of proxy. Range = 0.999U Persons 15 years old or older

2796

Preedited persons noninterview status

1

```
ΠΔΤΔ
               SIZE BEGIN
     ques. item 70
U Persons 15 years old or older
V D .Not answered
  1 .Type Z refusal
  2 .Type Z other
              . 2
                        2797
D ITEMTH
    Unedited month of interview - ques.
     item 8. Range = 0,12
U Persons 15 years old or older
D ITADAY
                  2
                        2799
    Unedited day of interview - ques.
     item 8. Range = 0.31
U Persons 15 years old or older
                        2801
D IT9B
                  3
    Unedited total interview time in
     minutes. ques. item 9B. Range = 0,999
U Persons 15 years old or older
                  3
                        2804
D IT10B
    Unedited total clerical review time
     in minutes. Ques. item 10B
U Persons 15 years old or older
    Labor force and recipiency section
D 5C1000
                        2807
                  1
     During the 4-month period did ...
     have a job or business, either full
     time or part time, even for only a
     few days
U Persons 15 years old or older
V B .Not in universe
  1 .Yes - skip to SC1056
  2 .No
D SC1002
                        2808
                  1
     Did ... spend any time looking for
     work or on layoff from a job
U Persons 15 years old or older
V D .Not in universe
  1 .Yes
  2 .No - skip to 5C1048
     The next 19 fields (SC1004 through
    SC1040) are possible answers to the
     question:
```

SIZE BEGIN DATA In which weeks was ... looking for work or on layoff from a job D SC1004 1 2809 All weeks in reference period U Persons 15 years old or older V 0 .Not marked as looking or on layoff all weeks in reference period or not in universe based on response to SC1002 1 .Marked as looking or on layoff all weeks in reference period D SC1004 2810 1st week U Persons 15 years old or older V 0 .Not marked as a week looking or on layoff or not in universe based on response to SC1002 1 .Marked as a week looking or on layoff D SC1008 1 2811 2nd week U Persons 15 years old or older V D . Not marked as a week looking or on layoff or not in universe based on response to SC1002 1 .Marked as a week looking or on layoff D SC1010 2812 3rd week U Persons 15 years old or older V 0 .Not marked as a week looking or on layoff or not in universe based on response to SC1002 1 .Marked as a week looking or on layoff D SC1012 4th week U Persons 15 years old or older V D .Not marked as a week looking or on layoff or not in universe based on response to SC1002 1 .Marked as a week looking or on layoff 2814 D SC1014 1 5th week U Persons 15 years old or older V D . Not marked as a week looking or on layoff or not in universe based on response to SC1002 1 .Marked as a week looking or on layoff

SIZE DATA BEGIN D SC1016 1 2815 6th week U Persons 15 years old or older V D .Not marked as a week looking or on layoff or not in universe based on response to SC1002 1 .Marked as a week looking or on layoff D SC1018 2816 1 7th week U Persons 15 years old or older V D . Not marked as a week looking or on layoff or not in universe based on response to SC1002 1 .Marked as a week looking or on layoff D SC1020 1 2817 8th week U Persons 15 years old or older V 0 .Not marked as a week looking or on layoff or not in universe based on response to SC1002 1 .Marked as a week looking or on layoff D SC1022 2818 1 9th week U Persons 15 years old or older V D . Not marked as a week looking or on layoff or not in universe based on response to SC1002 1 .Marked as a week looking or on layoff D SC1024 2819 10th week U Persons 15 years old or older V D .Not marked as a week looking or on layoff or not in universe based on response to SC1882 1 .Marked as a week looking or on layoff D SC1026 1 2820 11th week U Persons 15 years old or older V D .Not marked as a week looking or on layoff or not in universe based on response to SC1002 1 .Marked as a week looking or on layoff

2821

1

U Persons 15 years old or older

D SC1028

12th week

DATA SIZE BEGIN

- V 0 .Not marked as a week looking or on layoff or not in universe based on response to SC1002
  - 1 .Marked as a week looking or on layoff
- D SC1030 1 2822

13th week

- U Persons 15 years old or older
- V 0 .Not marked as a week looking or on layoff or not in universe based on response to SC1002
  - 1 .Marked as a week looking or on layoff
- D SC1032 1 2823

14th week

- U Persons 15 years old or older
- V 0 .Not marked as a week looking or on layoff or not in universe based on response to SC1002
  - 1 .Marked as a week looking or on layoff
- D SC1034 1 2824

15th week

- U Persons 15 years old or older
- V D .Not marked as a week looking or on layoff or not in universe based on response to SC1002
  - 1 .Marked as a week looking or on layoff
- D SC1034 1 2825

16th week

- U Persons 15 years old or older
- V O .Not marked as a week looking or on layoff or not in universe based on response to SC1002
  - 1 . Marked as a week looking or on layoff
- D SC1038 1 2826

17th week

- U Persons 15 years old or older
- V 0 .Not marked as a week looking or on layoff or not in universe based on response to SC1002
  - 1 .Marked as a week looking or on layoff
- D SC1040 1 2827

18th week

- U Persons 15 years old or older
- V 0 .Not marked as a week looking or on layoff or not in universe based on response to SC1002
  - 1 .Marked as a week looking or on layoff

,

DATA SIZE BEGIN D 5C1042 1 2828 Could ... have taken a job during any of those weeks U Persons 15 years old or older V D .Not in universe 1 .Yes - skip to SC1046 2 .No D SC1044 2829 1 What was the main reason ... could not take a job during those weeks U Persons 15 years old or older V D .Not in universe 1 .Already had a job 2 .Temporary illness 3 .School 4 .Other D SC1046 2830 Check item R1 Is the "all" box marked in SC1004 U Persons 15 years old or older V D .Not in universe 1 .Yes - skip to SC1240 2 .No - skip to SC1050 D SC1048 2831 Were there any weeks in the 4-month period when ... wanted a job U Persons 15 years old or older V 0 .Not in universe 1 .Yes - skip to 501052 2 .No - skip to SC1240 D 5C1050 2832 1 There were weeks that ... did not work or look for work . Did ... want a job in those weeks U Persons 15 years old or older V D .Not in universe 1 .Yes 2 .No - skip to 501240 D SC1052 2833 1 Could ... have taken a job in those weeks if one had been offered U Persons 15 years old or older V 0 .Not in universe

1 .Yes

2 .No - skip to 501240

```
DATA
               SIZE
                        REGIN
D SC1054
                  2
                        2834
    During the weeks that ... wanted a
     job but was not looking for one, what
     was the main reason ... was not looking
U Persons 15 years old or older
V 0 .Not in universe
  1 .Believes no work available in line
    of work or area - skip to SC1240
  2 .Couldn't find any work - skip to SC1240
  3 .Lacks necessary schooling, training,
     skills, or experience - skip to SC1240
  4 .Emplayers think too young or too
    old - skip to SC1240
  5 .Other personal handicap in finding
     job - skip to SC1Z4O
  6 .Can't arrange child care - skip to SC1240
  7 .Family responsibilities - skip to SC1240
  8 . In school or other training - skip to SC1240
 9 .III health, physical disability - skip to SC1240
 10 .Other - skip to SC1240
D SC1056
     Did ... have a job or business,
     either full or part time, during
     each of the weeks in this period
U Persons 15 years old or older
V 9 .Nat in universe
  1 .Yes
  2 .No - skip to 501100
D 5C1058
                        2837
                  1
     Was ... absent without pay from
     ...'s job or business for any full
     weeks during the 4-month period
U Persons 15 years old or older
V D .Not in universe
  1 .Yes
  2 .Na - skip to SC1230
     The next 19 fields (SC1060 through
     SC1096) are possible answers to the
     question;
     In which weeks was ... absent
     without pay
                  1
                        2838
D SC1040
     All weeks in reference period
U Persons 15 years old or older
V 0 .Not marked as absent without pay for all
```

. .... ... ...

.....

weeks in reference period or not in universe based on response to SC1058

- 1 . Marked as a week absent without pay
- D SC1042 1 2839

1st week

- U Persons 15 years old or older
- V D .Not marked as a week absent without pay or not in universe based on response to SC1058
  - 1 .Marked as a week absent without pay
- D SC1064 1 2840

2nd week

- U Persons 15 years old or older
- V 0 .Not marked as a week absent without pay or not in universe based on response to SC1058
  - 1 .Marked as a week absent without pay
- D 5C1066 1 2841

3rd week

- U Persons 15 years old or older
- V 0 .Not marked as a week absent without pay or not in universe based on response to SC1058
  - 1 .Marked as a week absent without pay
- D SC1048 1 2842

4th week

- U Persons 15 years old or older
- V D .Not marked as a week absent without pay or not in universe based on response to SC1058
  - 1 . Marked as a week absent without pay
- D SC1070 1 2843

5th week

- U Persons 15 years old or older
- V 0 .Not marked as a week absent without pay or not in universe based on response to SC1058
  - 1 .Marked as a week absent without pay
- D SC1072 1 2844

6th week

- U Persons 15 years old or older
- V 0 .Not marked as a week absent without pay or not in universe based on response to SC1058
  - 1 .Marked as a week absent without pay

SIZE BEGIN DATA 2845 D SC1074 1 7th week U Persons 15 years old or older V D .Not marked as a week absent without pay or not in universe based on response to SC1058 1 . Marked as a week absent without pay D SC1076 2846 1 8th week U Persons 15 years old or older V D .Not marked as a week absent without pay or not in universe based on response to SC1058 1 . Marked as a week absent without pay D **SC1078** 2847 1 9th week U Persons 15 years old or older V D . Not marked as a week absent without pay or not in universe based on response to SC1058 1 .Marked as a week absent without pay D SC1080 1 2848 10th week U Persons 15 years old or older V D .Not marked as a week absent without pay or not in universe based on response to SC1058 1 .Marked as a week absent without pay D SC1082 1 2849 11th week U Persons 15 years old or older V D . Not marked as a week absent without pay or not in universe based on response to SC1058 1 .Marked as a week absent without pay D SC1084 2850 12th week U Persons 15 years old or older V 0 .Not marked as a week absent without pay or not in universe based on response to SC1058 1 .Marked as a week absent without pay D SC1086 2851 13th week U Persons 15 years old or older

V D .Not marked as a week absent without pay or not in universe based on response to SC1058

1 . Marked as a week absent without pay

D 5C1088 1 2852

14th week

U Persons 15 years old or older

- V 0 .Not marked as a week absent without pay or not in universe based on response to SC1058
  - 1 .Marked as a week absent without pay
- D SC1090 1 2853

15th week

U Persons 15 years old or older

- V D .Not marked as a week absent without pay or not in universe based on response to SC1858
  - 1 .Marked as a week absent without pay
- D 5C1B92 1 2854

16th week

U Persons 15 years old or older

- V 0 .Not marked as a week absent without pay or not in universe based on response to \$C1058
  - 1 . Marked as a week absent without pay
- D SC1094 1 2855

17th week

- U Persons 15 years old or older
- V D .Not marked as a week absent without pay or not in universe based on response to 501058
  - 1 . Marked as a week absent without pay
- D SC1076 1 2856

18th week

- U Persons 15 years old or older
- V 0 .Not marked as a week absent without pay or not in universe based on response to SC1058
  - 1 . Marked as a week absent without pay
- D 5C1098 1 2857

What was the main reason ... was absent from ...'s job or business during those weeks

- U Persons 15 years old or older
- V D .Not in universe

## SIZE BEGIN DATA 1 .On layoff - skip to SC1230 2 .Own illness - skip to SC1230 3 .On vacation - skip to SC1230 4 .Bad weather - skip to 501230 5 .Labor dispute - skip to SC1230 6 New job to begin within 30 days skip to SC1230 7 .Other - skip to SC1230 The next 18 fields (SC1100 through SC1134) are possible answers to the ¥ question: In which weeks did ... have a job × or business × D SC1100 2858 1 1st week U Persons 15 years old or older V D . Not marked as a week having a job or business or not in universe based on response to SC1056 1 . Marked as a week having a job or business 2857 D SC1102 2nd week U Persons 15 years old or older V D . Not marked as a week having a job or business or not in universe based on response to SC1056 1 .Marked as a week having a job or business D SC1104 1 2840 3rd week U Persons 15 years old or older V D .Not marked as a week having a job or business or not in universe based on response to SC1056 1 . Marked as a week having a job or business D SC1106 2861 1 4th week U Persons 15 years old or older V D . Not marked as a week having a job or business or not in universe based on response to SC1056 1 . Marked as a week having a job

or business

D 5C1108

1 2862

5th week

- U Persons 15 years old or older
- V 0 .Not marked as a week having a job or business or not in universe based on response to SC1056
  - Marked as a week having a job or business

D SC1110

1 2843

6th week

- U Persons 15 years old or older
- V 0 .Not marked as a week having a job or business or not in universe Based on response to SC1056
  - Marked as a week having a job or business
- D SC1112

1 2864

7th week

- U Persons 15 years old or older
- V D .Not marked as a week having a job or business or not in universe based on response to SC1056
  - Marked as a week having a job or business
- D SC1114

1 2565

8th week

- U Persons 15 years old or older
- V D .Not marked as a week having a job or business or not in universe based on response to SC1056
  - Marked as a week having a job or business
- D SC1116

1 2866

9th week

- U Persons 15 years old or older
- V D .Not marked as a week having a job or business or not in universe based on response to SC1856
  - 1 .Marked as a week having a job or business
- D 5C1118

1 2867

10th week

- U Persons 15 years old or older
- V 0 .Not marked as a week having a job or business or not in universe based on response to SC1056

DATA SIZE BEGIN

Marked as a week having a job or business

D SC1120 1 2868

11th week

- U Persons 15 years old or older
- V 0 .Not marked as a week having a job or business or not in universe based on response to SC1056
  - 1 .Marked as a week having a job or business
- D SC1122 1 2869

12th week

- U Persons 15 years old or older
- V 0 .Not marked as a week having a job or business or not in universe based on response to SC1056
  - Marked as a week having a job or business
- D SC1124 1 2870

13th week

- U Persons 15 years old or older
- V 0 .Not marked as a week having a job or business or not in universe based on response to SC1056
  - Marked as a week having a job or business
- D SC1126 1 2871

14th week

- U Persons 15 years old or older
- V 0 .Not marked as a week having a job or business or not in universe based on response to SC1056
  - Marked as a week having a job or business
- D SC1128 1 2872

15th week

- U Persons 15 years old or older
- V D .Not marked as a week having a job or business or not in universe based on response to 5C1056
  - Marked as a week having a job or business
- D SC1130 1 2873

16th week

U Persons 15 years old or older

```
DATA SIZE BEGIN
```

- V D .Not marked as a week having a job or business or not in universe based on response to SC1056
  - Marked as a week having a job or business
- D SC1132 1 2874 17th week
- U Persons 15 years old or older
- V D .Not marked as a week having a job or business or not in universe based on response to SC1056
  - Marked as a week having a job or business
- D SC1134 1 2875
- U Persons 15 years old or older
- V D .Not marked as a week having a job or business or not in universe based on response to SC1056
  - 1 .Marked as a week having a job or business
- D SC1136 1 2876

Of those weeks that ... had a job or business, was ... absent from work for any full weeks without pay

U Persons 15 years old or older

V 0 .Not in universe

1 .Yes

2 .No - skip to SC1176

*

The next 18 fields (SC1138 through SC1172) are possible answers to the question:

The next 18 fields (SC1138 through SC1172) are possible answers to the question:

The next 18 fields (SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through SC1138 through

D SC1138

1 2877

1st week

- U Persons 15 years old or older
- V 0 .Not marked as a week absent without pay or not in universe based on response to SC1136
  - 1 .Marked as a week absent without pay

D SC1140 1 2878 2nd week

SIZE DATA BEGIN U Persons 15 years old or older V 0 . Not marked as a week absent without pay or not in universe based on response to SC1136 1 .Marked as a week absent without pay D SC1142 2879 1 3rd week U Persons 15 years old or older V 0 .Not marked as a week absent without pay or not in universe based on response to SC1136 1 . Marked as a week absent without pay 2880 D 5C1144 4th week U Persons 15 years old or older V 0 .Not marked as a week absent without pay or not in universe based on response to SC1136 1 .Marked as a week absent without pay D SC1146 2881 5th week U Persons 15 years old or older V 0 .Not marked as a week absent without pay or not in universe based on response to SC1136 1 .Marked as a week absent without pay D SC1148 2882 1 6th week U Persons 15 years old or older V 0 . Not marked as a week absent without pay or not in universe based on response to SC1136 1 .Marked as a week absent without pay D SC1150 2883 7th week U Persons 15 years old or older V 0 .Not marked as a week absent without pay or not in universe based on response to 501136 1 .Marked as a week absent without pay D 5C1152 2884 8th week

U Persons 15 years old or older

V 0 .Not marked as a week absent without pay or not in universe based on

response to 501136

1 . Marked as a week absent without pay

D SC1154 1 2885

9th week

U Persons 15 years old or older

- V 0 .Not marked as a week absent without pay or not in universe based on response to SC1136
  - 1 . Marked as a week absent without pay
- D SC1156 1 2886

10th week

- U Persons 15 years old or older
- V 0 .Not marked as a week absent without pay or not in universe based on response to 501136
  - 1 .Marked as a week absent without pay
- D SC1158 1 2887

11th week

- U Persons 15 years old or older
- V D .Not marked as a week absent without pay or not in universe based on response to SC1136
  - 1 .Marked as a week absent without pay
- D SC114D 1 2888

12th week

- U Persons 15 years old or older
- V D .Not marked as a week absent without pay or not in universe based on response to SC1136
  - 1 .Marked as a week absent without pay
- D 5C1162 1 2889

13th week

- U Persons 15 years old or older
- V D .Not marked as a week absent without pay or not in universe based on response to SC1136
  - 1 . Marked as a week absent without pay
- D SC1164 1 2870

14th week

- U Persons 15 years old or older
- V 0 .Not marked as a week absent without pay or not in universe based on response to SC1136
  - 1 .Marked as a week absent without pay

DATA SIZE BEGIN

D SC1166 1

1 2871

15th week

- U Persons 15 years old or older
- V D .Not marked as a week absent without pay or not in universe based on response to SC1136
  - 1 .Marked as a week absent without pay
- D SC1168

1 2872

16th week

- U Persons 15 years old or older
- V D .Not marked as a week absent without pay or not in universe based on response to SC1136
  - 1 . Marked as a week absent without pay
- D SC1170

1 2893

17th week

- U Persons 15 years old or older
- V 0 .Not marked as a week absent without pay or not in universe based on response to SC1136
  - 1 .Marked as a week absent without pay
- D SC1172

1 2894

18th week

- U Persons 15 years old or older
- V 0 .Not marked as a week absent without pay or not in universe based on response to SC1136
  - 1 .Marked as a week absent without pay
- D SC1174

1 2895

What was the main reason ... was absent from ...'s job or business during those weeks

- U Persons 15 years old or older
- V 0 .Not in universe
  - 1 .On layoff
  - 2 .Own illness
  - 3 .On vacation
  - 4 .Bad weather
  - 5 .Labor dispute
  - 6 . New job to begin within 30 days

1

- 7 .Other
- D SC1176

2896

Did ... spend any time looking for work or on layoff

- U Persons 15 years old or older
- V D .Not in universe

- 1 .Yes
- 2 .No skip to SC1222

* The next 19 fields (SC1178 through 
* SC1214) are possible answers to the 
* question: 
* 
* In which of these weeks was ... 
* looking for work or on layoff from 
* a job 
*

D SC1178 1 2897

All weeks without a job in reference period

- U Persons 15 years old or older
- V D .Not marked as looking for work or on layoff from a job for all weeks without a job in reference period or not in universe based on response to SC1176
  - 1 .Marked as looking for work or on layoff from a job for all weeks without a job in reference period
- D SC1180 1 2898

1st week

- U Persons 15 years old or older
- V D .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
  - Marked as a week looking for work or on layoff from a job
- D SC1182 1 2899

2nd week

- U Persons 15 years old or older
- V 0 .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
  - Marked as a week looking for work or on layoff from a job
- D SC1184 1 2988

3rd week

- U Persons 15 years old or older
- V 0 .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
  - 1 .Marked as a week looking for work or on layoff from a job

DATA SIZE BEGIN

D SC1184

1 2901

4th week

- U Persons 15 years old or older
- V 0 .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
  - Marked as a week looking for work or on layoff from a job

D SC1188

1 2902

5th week

- U Persons 15 years old or older
- V O .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
  - 1 .Marked as a week looking for work or on layoff from a job
- D SC1190

2703

6th week

- U Persons 15 years old or older
- V 0 .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
  - 1 .Marked as a week looking for work or on layoff from a job
- D 5C119Z

2904

7th week

- U Persons 15 years old or older
- V D .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
  - 1 .Marked as a week looking for work or on layoff from a job
- D SC1194

2905

8th week

- U Persons 15 years old or older
- V 0 .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
  - Marked as a week looking for work or on layoff from a job
- D SC1196

1 2906

9th week

- U Persons 15 years old or older
- V D .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176

1 .Marked as a week looking for work or on layoff from a job

D SC1198

2707

10th week

- U Persons 15 years old or older
- V O .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
  - Marked as a week looking for work or on layoff from a job
- D SC1200

2908

11th week

- U Persons 15 years old or older
- V D .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
  - Marked as a week looking for work or on layoff from a job
- D SC1202

2909

12th week

- U Persons 15 years old or older
- V D .Not marked as a week looking for work or on layoff from a job or not in universe based on response to 5C1176
  - Marked as a week looking for work or on layoff from a job
- D SC1204

1 2910

13th week

- U Persons 15 years old or older
- V 0 .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
  - Marked as a week looking for work or on layoff from a job
- D 5C1206

2911

14th week

- U Persons 15 years old or older
- V D .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
  - Marked as a week looking for work or on layoff from a job
- D 5C1208

. 2912

15th week

U Persons 15 years old or older

DATA SIZE BEGIN

V D .Not marked as a week looking for work or on layoff from a job or not in universe based on response to 5C1176

1 .Marked as a week looking for work or on layoff from a job

D SC1210 1 29:

16th week

- U Persons 15 years old or older
- V 0 .Not marked as a week looking for work or on layoff from a job or not in universe based on response to \$C1176
  - Marked as a week looking for work or on layoff from a job
- D 5C1212

1 2914

17th week

- U Persons 15 years old or older
- V 0 .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
  - Marked as a week looking for work or on layoff from a job

1

D SC1214

2915

18th week

- U Persons 15 years old or older
- V 0 .Not marked as a week looking for work or on layoff from a job or not in universe based on response to SC1176
  - 1 .Marked as a week looking for work or on layoff from a job
- D SC1216

1 2916

Could ... have taken a job during those weeks if one had been offered

- U Persons 15 years old or older
- V D .Not in universe
  - 1 .Yes skip to SC1220
  - 2 .No
- D SC1218

2917

What was the main reason ... could not take a job during those weeks

- U Persons 15 years old or older
- V O .Not in universe
  - 1 .Already has a job
  - 2 .Temporary illness
  - 3 .School
  - 4 .Other

D SC1220 1

Check item RZ

Is each week of the 4-month period marked as "with a job or business" or "looking for work or on layoff"

2918

U Persons 15 years old or older

- V 0 .Not in universe
  - 1 .Yes skip to SC1230
  - 2 .No skip to 501224
- D SC1222 2919

Did ... want a job in those weeks when ... did not have one

U Persons 15 years old or older

- V 0 .Not in universe
  - 1 .Yes skip to 501226
  - 2 .No skip to SC1230
- 2920 D SC1224 1

There were weeks in this period when ... did not have a job and was not looking for a job . Did ... want a job in those weeks

U Persons 15 years old or older

- V D .Nat in universe
  - 1 .Yes
  - 2 .No skip to SC1230
- 2921 D SC1226

Could ... have taken a job during those weeks if one had been offered

- U Persons 15 years old or older
- V D .Not in universe
  - 1 .Yes
  - 2 .No skip to SC1230
- D SC1228 2 2922

During the weeks that ... wanted a job but was not looking for one, what was the main reason ... was not looking

- U Persons 15 years old or older
- V B .Not in universe
  - 1 .Believes no work available in line of work or area
  - 2 .Couldn't find any work
  - 3 .Lacks necessary schooling, training, skills, or experience
  - 4 .Employers think too young or too old
  - 5 .Other personal handicap in

```
DATA
                SIZE
                        BEGIN
     finding job
  6 .Can't arrange child care
  7 .Family responsibilities
  8 . In school or other training
  9 .III health, physical disability
 10 .Other
D SC1230
                  2
                        2924
     In the weeks that ... worked during
     the 4-month period, how many
     hours did ... usually work per week
     Range = -9,99
U Persons 15 years old or older
V -9.Not in universe
   8.Name - skip to SC1248
D SC1232
                  1
                        2926
     Check item R3
     Did ... usually work 35 or more
     hours per week
U Persons 15 years old or older
V 0 .Not in universe
  1 .Yes
  2 .No - skip to 5C1236
D SC1234
                        2927
     Did ... work less than 35 hours in
     any of the weeks that ... worked
     during this period
U Persons 15 years old or older
V 0 .Not in universe
  1 .Yes
  2 .No - skip to SC1240
D SC1236
                        2928
                  2
     In how many weeks did ... work less
     than 35 hours during this 4-month
     period. Range = -5,18
U Persons 15 years old or older
V D .Not in universe
  -5.All weeks in reference period
D SC1238
                  1
                         2930
     What was the main reason ... worked
     less than 35 hours in those weeks
U Persons 15 years old or older
V D .Not in universe
  1 .Could not find a full-time job
  2 . Wanted to work part-time
  3 . Health condition or disability
  4 . Normal working hours are less
```

```
DATA
              SIZE
                      BEGIN
  than 35 hours
```

5 .Slack work or material shortage

6 .Other

D SC1240 1 2931 During this 4-month period, did ... receive any state unemployment compensation payments

U Persons 15 years old or older

V D .Not in universe

1 .Yes

2 .No - skip to 5C1244

D SC1242 2932

> During this period, did ... also receive any supplemental unemployment benefits (sub)

U Persons 15 years old or older

V D .Not in universe

1 .Yes

2 .No

D SC1244 2933

Check item R4

Is "worked" marked on the ISS list

U Persons 15 years old or older

V 0 .Not in universe

1 .Yes

2 .No skip to 501330

D 5C1246 1 2934

> During this 4-manth period did ... receive any worker's compensation for any kind of job-related illness or injury

U Persons 15 years old or older

V 0 .Not in universe

1 .Yes

2 .No

D SC1330 1 2935

Check item R5

Is ... a veteran of the U.S. Armed Forces

U Persons 15 years old or older

V D .Not in universe

1 .Yes

2 .No - skip to 501340

D SC1332 2 2936

> How long did ... serve on active duty in the Armed Forces

U Veterans of the U.S. Armed Forces

```
SIZE
                        BEGIN
 DATA
V D .Not in universe
 1 .Less than 6 months
 2 .6 to 23 months
 3 .2 to 19 years
 4 .20 or more years
 -1 .Dk
                        2938
D SC1334
                  2
     Does ... have a service connected
     disability
U Veterans of the U.S. Armed Forces
V D .Not in universe
  1 .Yes
  2 .No - skip to 501338
 -1 .DK - skip to SC1338
                        2940
D SC1336
     What is ...'s VA percent disability
U Veterans of the U.S. Armed Forces
V D .Not in universe
  1 .1-10 percent
  2 .11-29 percent
  3 .30-49 percent
  4 .50 percent
  5 .51-89 percent
  6 .90-99 percent
  7 .100 percent
                        2941
                  1
D SC1338
     During this 4-month period did ...
     receive pension or compensation
     payments from the veterans
     administration
U Veterans of the U.S. Armed Forces
V 0 .Not in universe
  1 .Yes
  2 .No
                         2942
D SC1348
                 1
     Check item R6
      Is ... 18 years of age or over
 U Persons 15 years old or older
 V 0 .Not in universe
  1 .Yes
   2 .No - skip to 501386
                         2943
                   1
 D SC1342
      During this 4-month period did ...
      receive any Social Security payments
 U Persons 18 years old or older
```

```
SIZE
  DATA
                        BEGIN
V D .Not in universe
  1 .Yes
  2 .No - skip to SC1350
D SC1344
                        2944
                  1
    Check item R7
     Is ... 45 years of age or over
U Persons 18 years old or older
V D .Not in universe
  1 .Yes - skip to 501354
  2 .No
                        2945
D 5C1346
     What is the reason ... is getting
     Social Security - is it because ... is
U Persons 18-64 years old
V D .Not in universe
  1 .Retired
  2 .Disabled
  3 .Widow(ed) or surviving child
  4 .Spouse or dependent child
  5 .Some other reason - skip to SC1354
 -1 .Dk - skip to SC1354
D SC1348
                  Z
                        2947
     Is there another reason ...
     receives Social Security
U Persons 18-64 years old
V D .Not in universe
  1 .Retired - skip to SC1354
  2 .Disabled - skip to SC1354
  3 .Widow(ed) or surviving child -
     skip to SC1354
  4 .Spause or dependent child -
     skip to SC1354
  5 .No other reason - skip to SC1354
 -1 .Dk - skip to SC1354
D SC1350
                        2949
     Check item RB
     Is ... the designated parent or
     guardian of children under 18 who
     live in this household
U Persons 18-64 years old
V D .Not in universe
  1 .Yes
  2 .No - skip to SC1354
                        2950
D 5C1352
                  1
     During the 4-month period did ...
     receive any Social Security
```

```
SIZE
  DATA
                        BEGIN
     payments, especially for ...'s
     children (under 18)
U Persons 18-64 years old
V 0 .Not in universe
  1 .Yes
  2 .Na
D SC1354
                        2951
                  1
     During this 4-month period did ...
     receive any supplemental security income
     (SSI) payments from the U.S. government
U Persons 18 years old or older
V D .Not in universe
  1 .Yes
  2 .No - skip to SC1358
D SC1358
                        2952
     Check item R9
     Is ... 40 years of age or over
U Persons 18 years old or older
V 0 .Not in universe
  1 .Yes
  2 .No - skip to SC1386
                        2953
D SC1360
     Has ... ever retired from a job or business
U Persons 40 years old or older
V 0 .Not in universe
  1 .Yes
  2 .No - skip to SC1384
D SC1362
                        2954
                   1
     During the 4-month period did ...
     receive any retirement income other
     than Social Security
U Persons 40 years old or older
V 0 .Nat in universe
  1 .Yes
  2 .Na - skip to SC1382
     The next 7 fields (SC1364 through
     SC1378) are possible answers to the
     questions:
     What kind of retirement income;
     anything else
D 5C1364
                         2955
                   1
     U.S. government railroad retirement
U Persons 40 years old or older receiving
```

DATA

SIZE BEGIN

retirement income

- V D .Not marked as a kind of retirement income or not in universe based on response to SC1362
  - 1 .Marked as a kind of retirement income

D SC1366

1 2956

Pension from company or union

- U Persons 40 years old or older receiving retirement income
- V 0 .Not marked as a kind of retirement income or not in universe based on response to SC1362
  - 1 .Marked as a kind of retirement income
- D SC1368

1 2957

Federal civil service or other Federal civilian employee pension

- U Persons 40 years old or older receiving retirement income
- V 0 .Not marked as a kind of retirement income or not in universe based on response to SC1362
  - 1 . Marked as a kind of retirement income
- D SC1370

1 2958

U.S. military retirement pay (exclude payments from the Veterans Administration)

- U Persons 4D years old or older receiving retirement income
- V D .Not marked as a kind of retirement income or not in universe based on response to 5C1362
  - 1 .Marked as a kind of retirement income
- D SC1374

1 2959

State government pension

- U Persons 40 years old or older receiving retirement income
- V 0 .Not marked as a kind of retirement income or not in universe based on response to SC1362
  - 1 . Marked as a kind of retirement income
- D SC1376

1 2960

Local government pension

- U Persons 40 years old or older receiving retirement income
- V D .Not marked as a kind of retirement income or not in universe based on

D SC1388

```
DATA
                SIZE
                        BEGIN
     response to SC1362
  1 .Marked as a kind of retirement income
D SC1378
                  1
                        2961
    Other or DK
U Persons 40 years old or older receiving
  retirement income
V 0 . Not marked as a kind of retirement
     income or not in universe based on
     response to SC1362
  1 .Marked as a kind of retirement income
D SC1388
                  2
                        2962
     What kind of retirement income;
     anything else
     Codes from Income Source List
     See appendix A-1
U Persons 40 years old or older receiving
  retirement income
V D .Not in universe based on response to SC1362
D SC1382
                        2964
     During this 4-month period did ...
     receive any regular income from a
     paid-up life insurance policy or any
     other annuities
U Persons 40 years old or older receiving
  retirement income
V 0 .Nat in universe
  1 .Yes
  2 .Na
D SC1384
                        2945
     Check item R10
     Is ... 70 years of age or over
U Persons 40 years old or older receiving
  retirement income
V 0 .Not in universe
  1 .Yes - skip to 5C1414
  2 .No
                        2966
D SC1384
                  1
     Does ... have a physical, mental, or
     other health condition which limits
     the kind or amount of work ... can do
U Persons 15-69 years old
V B .Not in universe
  1 .Yes
  2 .No - skip to 5C1414
```

2967

During this 4-month period, did ...

1

receive any income because of ...'s health condition or disability

- U Persons 15-69 years old
- V B .Not in universe
  - 1 .Yes
  - 2 .No skip to SC1414

The next 9 fields (SC1390 through *

SC1402 and SC1406 through SC1410) *

are possible answers to the question: *

What kind of income (received because *

of ...'s health condition or disability) *

D SC1390

1 2968

U.S. government railroad retirement

- U Persons 15-69 years old with a health condition or disability
- V 0 .Not marked as a kind of income or not in universe based on response to SC1388
  - 1 . Marked as a kind of income

D SC1394

1 2969

Worker's compensation

- U Persons 15-69 years old with a health condition or disability
- V D .Not marked as a kind of income or not in universe based on response to SC1388
  - 1 . Marked as a kind of income

D SC1376

1 2970

Payments from a sickness, accident or disability insurance policy purchased on your own

- U Persons 15-69 years old with a health condition or disability
- V 0 .Not marked as a kind of income or not in universe based on response to SC1388
  - 1 .Marked as a kind of income

D 5C1398

1 297

Pension from company or union U Persons 15-69 years old with a health

- Condition or disability
  V B .Not marked as a kind of income or
  Not in universe based on response
  - 1 .Marked as a kind of income

to SC1388

DATA SIZE BEGIN

D SC1400 1 2972

> Federal civil service or other Federal civilian employee pension

- U Persons 15-69 years old with a health condition or disability
- V D .Not marked as a kind of income or not in universe based on response to SC1388
  - 1 .Marked as a kind of income
- D SC1402 2973 1

U.S. military retirement pay (exclude payments from the Veterans Administration)

- U Persons 15-69 years old with a health condition or disability
- V 0 . Not marked as a kind of income or not in universe based on response to SC1388
  - 1 . Marked as a kind of income
- D SC1406 1 State government pension

- U Persons 15-69 years old with a health condition or disability
- V D . Not marked as a kind of income or not in universe based on response to SC1388
  - 1 .Marked as a kind of income
- D SC1408 1 Local government pension
- U Persons 15-69 years old with a health condition or disability
- V D . Not marked as a kind of income or not in universe based on response to SC1388
  - 1 . Marked as a kind of income
- D SC1410 2976 1

Other or DK

- U Persons 15-69 years old with a health condition or disability
- V O .Not marked as a kind of income or not in universe based on response to 501388
  - 1 . Marked as a kind of income
- D SC1412 2977

What kind of income Code from Income Source List

See appendix A-1

U Persons 15-69 years old with a health

condition or disability

V D .Not in universe based on response to SC1388

D SC1414 1 2979

Check item R11

What is ...'s marital status

U Persons 15 years old or older

V D .Not in universe

- 1 .Married skip to SC1418
- 2 .Widowed skip to 501426
- 3 .Divarced
- 4 .Separated
- 5 . Never married skip to SC1420

D SC1416 1 2950

Did ... receive any alimony during

the 4-month period

- U Persons 15 years old or older
- V D .Not in universe
  - 1 .Yes skip to SC1428
  - 2 .No skip to 501420

D SC1418 1 2981

Has ... ever been widowed or divorced

- U Persons 15 years old or older
- V D .Not in universe
  - 1 .Widowed skip to SC1426
  - 2 .Divorced
  - 3 .Both widowed and divorced
  - 4 .No skip to SC1458

D SC142D 1 2982

Check item R12

Is ... the designated parent or guardian of children under 18 who

live in this household

- U Persons 15 years old or older
- V D .Not in universe
  - 1 .Yes
  - 2 .No skip to SC1424

D SC1422 1 2783

Did ... receive any child support payments during this 4-month period

- U Persons 15 years old or older
- V D .Not in universe
  - 1 .Yes
  - 2 .No

```
SIZE
  DATA
                        BEGIN
D 5C14Z4
                  1
                        2984
     Check item R13
     Is "both widowed and divorced" box
     marked in SC1418
U Persons 15 years old or older
V 0 .Not in universe
  1 .Yes
  2 .No - skip to SC1458
                        2985
D SC1426
     During this 4-month period, did ...
     receive any pensions or annuities
     as a widow(er)
U Persons 15 years old or older
V 0 .Not in universe
  1 .Yes
  2 .No - skip to SC1458
     The next 10 fields (SC1428 through
     SC1450) are possible answers to the
     questions:
     What kind of income was this (pensions
     or annuities received as a widow(er));
     anything else
                                              ×
                        2986
D SC1428
                  1
     U.S. government railroad retirement
U Widowed persons 15 years old or older
V D . Not marked as a kind of income or
     not in universe based on response
     to 5C1426
  1 .Marked as a kind of income
0 501430
                        2987
                  1
     Veterans compensation or pension
U Widowed persons 15 years old or older
V D . Not marked as a kind of income or
     not in universe based on response
     to SC1426
  1 .Marked as a kind of income
                         2988
D SC1434
                  1
     Pension from company or union
U Widowed persons 15 years old or older
V 0 . Not marked as a kind of income or
     not in universe based on response
     to 5C1426
  1 . Marked as a kind of income
```

DATA SIZE

D SC1436 1 2989

Federal civil service or other Federal civilian employee pension U Widowed persons 15 years old or older V O .Not marked as a kind of income or not in universe based on response to SC1426

BEGIN

- 1 . Marked as a kind of income
- D SC1438 1 2990
  U.S. military retirement
  (Exclude payments from the Veterans
  Administration)
- U Widowed persons 15 years old or older V C .Not marked as a kind of income or not in universe based on response to 901426
  - 1 . Marked as a kind of income
- D SC1442 1 2991

State government pension

U Widowed persons 15 years old or older

- V B .Not marked as a kind of income or not in universe based on response to SC1426
  - 1 . Marked as a kind of income
- D 501444 1 2992

Local government pension

- U Widowed persons 15 years old or older
- V D .Not marked as a kind of income or not in universe based on response to SC14Z6
  - 1 . Marked as a kind of income
- D 5C1446 1 2993

Income from paid up life insurance policies or annuities

- U Widowed persons 15 years old or older
- V 0 .Not marked as a kind of income or not in universe based on response to 901426
  - 1 . Marked as a kind of income
- D 5C1448 1 2994

Payments from estate or trust

- U Widowed persons 15 years old or older
- V D .Not marked as a kind of income or not in universe based on response to SC1426
  - 1 .Marked as a kind of income

DATA SIZE BEGIN

D SC1450 1 2995

Other or DK (income received as widow)

U Widowed persons 15 years old or older

V 0 .Not marked as a kind of income or not in universe based on response to SC1426

1 . Marked as a kind of income

D SC145Z 2 2996

Income source code for other pension or annuity received as a widow(er) Codes from Income Source List See appendix A-1

U Widowed persons 15 years old or older

V 0 .Not in universe based on response to SC1426

D 5C1454 1 2998

Check item R14
Is "veterans compensation or pension" marked in SC1430

U Widowed persons 15 years old or older

V 🛘 .Not in universe

1 .Yes

2 .No - skip to SC1458

D SC1456 1 2999

Did ...'s late husband die while in the service or from a servicerelated injury

U Widowed persons 15 years old or older

V B .Nat in universe

1 .Yes, in the service

2 .Yes, from service-related injury

J .No

D SC1458 1 3000

Check item R15

Is ... 45 years of age or over

U Persons 15 years old or older

V 0 .Not in universe

1 .Yes - skip to SC1462

2 .Na

D SC1460 1 3001

Check item R16
Is ... disabled

U Persons 15-64 years old

V D .Not in universe

1 .Yes

2 .No - skip to SC1024

```
SIZE
 DATA
                       BEGIN
D 5C1462
                1
                       3002
    Is ... covered by Medicare
U Persons 65 years old or older and disabled
  persons 15-64 years old
V B .Not in universe
  1 .Yes
  2 .No - skip to SC1024
    The next field (SC1466) contains
    possible answers to the first part
    of the question:
   May I see ...'s Medicare card to
    record the claim number and type of
     coverage
D SC1466
                  2
                        3003
     Last two digits of claim number from
     Medicare card
U Persons 45 years old or older and disabled
  persons 15-64 years old
V DD .Not in universe / not answered
     The next field (SC1468) is the
     answer to the second part of the
     question:
    May I see ... "s Medicare card to
     record the claim number and type of
     coverage
D SC1468
                 1
                        3005
U Persons 65 years old or older and disabled
  persons 15-64 years old
V D .Not in universe
  1 .Hospital only (type A) - skip
     to SC1474
  2 .Medical only (type B) - skip to SC1474
  3 .Both hospital and medical (type
     A and B) - skip to SC1474
  4 .Card not available
                       3006
D SC1470
     If I were to call later would you be
     able to provide ...'s medicare number
U Persons 65 years old or older and disabled
  persons 15-64 years old
V 0 .Not in universe
  1 .Yes
  2 .Na
```

```
DATA
                SIZE
                        BEGIN
D SC1472
                  1
                        3007
     Does ...'s medicare help pay for
     doctor bills
U Persons 65 years old or older and disabled
  persons 15-64 years old
V 0 .Not in universe
  1 .Yes
  2 .Na
D SC1474
                        3008
     Check item R17
     Is ... the designated parent or
     guardian of children under 18 who
     live in this household
U Persons 15 years bid or older
V 0 .Not in universe
  1 .Yes - skip to 501480
 2 .Na
D SC1476
                  1
                        3009
     Check item R18
     Is ... 18 years of age or over
U Persons 15 years old or older
V D .Not in universe
  1 .Yes
  2 .No - skip to SC1536
D SC1480
                        3010
     Was ... authorized to receive food
     stamps at any time during the 4 -
     month period
U Persons 15 years old or older
V 0 .Not in universe
  1 .Yes
  2 .No
D SC1482
                        3011
     Check item R19
     Interview status of ...'s spouse .
U Persons 15 years old or older
V 0 .Not in universe
  1 .No spouse in household
  2 .Interview for spouse not yet
     conducted
  3 .Interview for spouse already
     conducted - skip to SC1502
D 5C1484
                        3012
     During the 4-month period, did ...
     receive any welfare such as AFDC,
     WIC, or general assistance (for ...
```

```
SIZE
 DATA
                        BEGIN
     or ...'s children)
U Persons 15 years old or older
V D .Not in universe
  1 Yes
  2.No - skip to SC1502
     The next 5 fields (SC1486 through
     SC1496) are possible answers to the
     questions:
     What kind of welfare did ...
     receive anything else
D SC1486
                  1
                        3013
     AFDC
U Persons 15 years old or older and their
  dependents meeting eligibility requirements
V D . Not marked as a kind of welfare or
     not in universe based on response
     to SC1484
  1 . Marked as a kind of welfare
D SC1488
                        3014
     General assistance or general relief
U Persons 15 years old or older and their
  dependents meeting eligibility requirements
V D .Not marked as a kind of welfare or
     not in universe based on response
     to SC1484
  1 . Marked as a kind of welfare
D SC1492
                        3015
                  1
     Foster child care
U Persons 15 years old or older and their
  dependents meeting eligibility requirements
V 0 .Not marked as a kind of welfare or
     not in universe based on response
     to SC1484
  1 . Marked as a kind of welfare
D 5C1494
                        3016
                  1
     WIC
U Persons 15 years old or older and their
  dependents meeting eligibility requirements
V D .Not marked as a kind of welfare or
     Not in universe based on response
     to SC1484
  1 . Marked as a kind of welfare
D SC1496
                  1
                        3017
```

Other or DK

```
DATA
                SIZE
                        BEGIN
U Persons 15 years old or older and their
  dependents meeting eligibility requirements
V D . Not marked as a kind of welfare or
     not in universe based on response
     to SC1484
  1 . Marked as a kind of welfare
D SC1498
                  2
                        3018
     What kind of welfare did ...
     receive; anything else. See Appendix
     A-1 Income Source List
U Persons 15 years old or older and their
  dependents meeting eligibility requirements
V 0 .Not in universe based on response to SC1484
D SC1502
     During the 4-month period was ...
     covered by Medicaid or other public
     assistance program that pays for
     medical care
U Persons 15 years old or older and their
  dependents meeting eligibility requirements
V D .Not in universe
  1 .Yes
  2 .No
D SC1506
                        3021
     Check item R20
     Is ... the designated parent or
     guardian of children under 18 who
     live in this household
U Persons 15 years old or older and their
  dependents meeting eligibility requirements
V 0 .Not in universe
  1 .Yes
  2 .No - skip to 501524
D SC1528
                        3022
     Were any of ...'s children under 18
     covered by Medicaid
U Persons 15 years old or older and their
  dependents meeting eligibility requirements
V D .Not in universe
  1 .Yes
  2 .No - skip to SC1536
                        3023
                  2
     How many of ...'s children were covered
     by Medicaid
U Persons 15 years old or older
V = 0.Not applicable (SC1508 = 2)
```

```
DATA
                SIZE
                        BEGIN
 -5.All children (skip to SC1524)
  1.1 child
  2.2 children
  3.3 children
  4.4 children
  5.5 or more children but not all
     The next 5 fields (SC1512 through
     SC1520) are possible answers to the
     question:
     Which children were covered
     Note: No person numbers are listed
     here if "all" children are indicated
     in 5C1510
D SC1512
                  3
                        3025
     Person no. = 101-199
U Children under 18 years old
D SC1514
                  3
                        3028
     Person no. = 101-199
U Children under 18 years old
D SC1516
                        3031
     Person no. = 101-199
U Children under 18 years old
D SC1518
                  3
                        3034
     Person no. = 101-199
U Children under 18 years old
                  3
D SC1520
                        3037
     Person no. = 101-199
U Children under 18 years old
D SC1524
                        3040
     Check item R21
     Was ... or ...'s children covered
     by Medicaid
U Persons 15 years old or older
V 0 .Not in universe
  1 .Yes
  2 .No - skip to SC1536
D SC1526
                        3041
                  1
     Was (.../(and)...'s children)
     covered during the entire 4-month
     period
```

```
DATA
                SIZE
                        BEGIN
U Persons 15 years old or older
V D .Not in universe
  1 .Yes - ship to SC1536
  2 .Na
     The next 4 fields (901528 through
     SC1534) are possible answers to the
     question:
     In which months was .../(and)...'s
     children) covered
D SC1528
                        3042
     Last month
U All persons, including children
V 0 .Not marked as a month covered or
     not in universe based on response
     to SC1526
  1 .Marked as a month covered
D SC1530
                        3043
     2 months ago
U All persons, including children
V D .Not marked as a month covered or
     not in universe based on response
     to SC1526
  1 . Marked as a month covered
D SC1532
                        3044
     3 months ago
U All persons, including children
V 0 .Not marked as a month covered or
     not in universe based on response
     to SC1526
  1 .Marked as a month sizered
D SC1534
                        3045
     4 months ago
U All persons; including children
V O .Not marked as a month covered or
     not in universe based on response
     to SC1526
  1 .Marked as a month covered
D 5C1536
                        3046
                  1
     During the 4-month period, did ...
     have group or individual health
     insurance in ...'s own name
U Persons 15 years old or older
V 0 .Not in universe
  1. .Yes - skip to SC1538
  2 .Na
```

```
DATA
                SIZE
                        BEGIN
                        3047
D SC1537
                  1
     Was ... covered by a health insurance
     plan in somebody else's name
U Persons 15 years old or older
V D .Not in universe
  1 .Yes - skip to 501568
  2 .No - skip to 501568
                        3048
D SC1538
     Did ... have this health insurance
     plan during the entire 4-month period
U Persons 15 years old or older
V D .Not in universe
  1 .Yes - skip to SC1548
  Z .No
     The next 4 fields (SC1540 through
     SC1546) are possible answers to the
     question:
    In which months (1-4) did ... have the
     plan
D SC1540
                        3049
                  1
     Last month
U Persons 15 years old or older
V D .Not marked as a month with the
     plan or not in universe based
     on response to SC1538
  1 .Marked as a month with the plan
D 5C1542
                        3050
     2 months ago
U Persons 15 years old or older
V D .Not marked as a month with the
     plan or not in universe based
     on response to SC1538
  1 Marked as a month with the plan
D 5C1544
                        3051
                  1
     3 months ago
U Persons 15 years old or older
V D .Not marked as a month with the
     plan or not in universe based
     on response to SC1538
  1 .Marked as a month with the plan
D 5C1546
                        3052
     4 months ago
U Persons 15 years old or older
```

```
DATA
                SIZE
                        BEGIN
V 0 . Not marked as a month with the
     plan or not in universe based
     on response to SC1538
  1 . Marked as a month with the plan
D 5C1548
                  1
                        3053
     Was ...'s plan provided through an
     employer or union (or through a
     former employer or a pension plan)
U Persons 15 years old or older
V 0 .Not in universe
  1 .Yes
  2 .No - skip to SC1552
D SC1553
                  1
                        3054
     Did the employer or union (former
     employer or pension plan) pay for
     part or all of the cost of this plan
U Persons 15 years old or older
V D .Not in universe
  1 .AII
  2 .Part
  3 .Nane
D 5C1552
                        3055
                  1
     Was this an individual plan or a
     family plan
U Persons 15 years old or older
V 0 .Not in universe
  1 .Individual - skip to SC1568
  2 .Family
D SC1554
                  1
                        3056
     Did ...'s health plan cover all the
     persons living here
U Persons 15 years old or older
V D .Not in universe
  1 .Yes - skip to 5C16Z4
  2 .No
     The next 5 fields (SC1556 through
     SC1564) are possible answers to the
¥
     question:
     Other than ..., which persons in this
     household were covered by ...'s plan
     Note: No person numbers appear if
     plan covers all persons living here
D SC1556
                        3057
                  3
     Person no. = 101-999
```

DATA SIZE BEGIN

U All persons, including children

V O .Not in universe

D 5C1558 3 3060 Person no. = 101-999

U All persons, including children V D .Not in universe

D SC156D 3 3D63 Person no. = 101-999

U All persons, including children

V 0 .Not in universe

D SC1562 3 3046 Person no. = 101-999

U All persons, including children

V G .Not in universe

D SC1564 3 3069 Person no. = 101-999

U All persons, including children

V 0 .Not in universe

D SC1566 1 3072

Other than ..., which persons in this household were covered by ...'s plan; if this person was covered by a health plan but no one else in the household was covered by that plan, this field is a "1".

U Persons 15 years old or older

V D .Not in universe, same others covered

1 .No one else covered

D 5C1548 1 3073

Check item R22

Is ... the designated parent or guardian of children under 18 who live in this household

U Persons 15 years old or older

V 0 .Not in universe

1 .Yes

2 .No - skip to SC1624

D SC1570 2 3074

Check item R23

Have each of these children already been identified as members of a family health insurance plan

U Persons 15 years old or older

V 8 .Not in universe

1 .Yes

```
BEGIN
 DATA
                SIZE
 2 .No - skip to SC1574
 -1 .DK - skip to SC1574
D 5C1572
                        3076
     I have recorded that all of ...'s
     children were covered by a health
     insurance plan - is that correct
U Persons 15 years old or older
V D .Nat in universe
  1 .Yes - skip to SC1624
  2 .No
D SC1574
                        3077
     How many of ...'s children were
     covered by a health insurance plan
U Persons 15 years old or older
V 0 .Not applicable
 -5 .All children - skip to SC1624
  1 .1 child
  2.2 children
  3 .3 children
  4 .4 children
  5 .5 or more children but not all
     The next 5 fields (SC1576 through
     SC1584) are possible answers to the
     question:
     Are any of (which of) ...'s
     children were covered by a health
     insurance plan
D 5C1576
                        3079
                  3
     Person no. = 101-999
U Children under 18 years old
V 🛘 .Nat in universe
D SC1578
                  3
                        3082
     Ferson no. = 101-999
U Children under 18 years old
V 🛘 .Not in universe
D SC1580
                        3085
     Person no. = 101-999
U Children under 18 years old
V D .Not in universe
D SC1582
                  3
                        3088
     Person no. = 101-999
U Children under 18 years old
V 0 .Not in universe
```

```
DATA
              SIZE
                       BEGIN
D SC1584
                  3
                       3091
    Person no. = 101-999
U Children under 18 years old
V D .Not in universe
D SC1586
                  1
                        3094
    If this person was covered by a
    health plan but none of his/her
    children were covered by that
     plan this field is "1".
U Children under 18 years old
V D . Not in universe, some children covered
  1 .No children covered
                       3095
D SC1424
                  1
    Did ... have any accounts or
     savings in a bank, credit union, or
     savings and loan at any time during
     the 4-month period
U Persons 15 years old or older
V 0 .Not in universe
 1 .Yes
  2 .No - skip to 5C1634
D 5C1626
                  1
                       3096
    Did ... have any regular or
    passbook savings accounts
U Persons 15 years old or older
V D .Not in universe
 1 .Yes
  2 .No
D 501628
                        3097
                  1
     Did ... have any money market
     deposit accounts
U Persons 15 years old or older
V 0 .Not in universe
  1 .Yes
  2 .No
                        3078
D SC163D
                  1
     Did ... have any certificates of
     deposit or other savings certificates
U Persons 15 years old or older
V .Not in universe
  1 .Yes
  Z .No
                        3099
D 5C1632
     Did ... have any NOW, super NOW,
     or other interest-earning
```

·--

```
DATA
                SIZE
                        BEGIN
     checking accounts
U Persons 15 years old or older
V D .Not in universe
  1 .Yes
  2 .No
D 5C1634
                        3100
                  1
     At any time during the 4-month
     period did ... own anything (else)
     which earned interest such as money
     market funds, U.S. government
     securities, mortgages or bonds
U Persons 15 years old or older
V D .Not in universe
  1 .Yes
  2 .No + skip to SC1648
     The next 6 fields (SC1636 through
     SC1646) are possible answers to the
¥
     questions:
     Which kinds of these assets did ...
     own; any others
D SC1636
                        3101
                  1
     Money market funds
U Persons 15 years old or older
V D . Not marked as a kind of asset or
     not in universe based on response
     to SC1634
  1 . Marked as a kind of asset
D SC1638
                  1
                        3102
     U.S. government securities
U Persons 15 years old or older
V D .Not marked as a kind of asset or
     not in universe based on response
     to SC1634
  1. Marked as a kind of asset
D 5C164D
                        3103
     Municipal or corporate bonds
U Persons 15 years old or older
V O .Not marked as a kind of asset or
     Not in universe based on response
     to SC1634
  1 .Marked as a kind of asset
D SC1642
                  1
                        3104
```

Mortgages

U Persons 15 years old or older

- V 0 .Not marked as a kind of asset or not in universe based on response to SC1634
  - 1 .Marked as a kind of asset
- D SC1644 1 3105

U.S. savings bonds (E,EE)

- U Persons 15 years old or older
- V D .Not marked as a kind of asset or not in universe based on response to SC1634
  - 1 . Marked as a kind of asset
- D 5C1646 1 31G6

Other

U Persons 15 years old or older

- V 0 .Not marked as a kind of asset or not in universe based on response to 901634
  - 1 . Marked as a kind of asset
- D SC1648 1 3107

During the 4-month period did ... have any stocks or mutual fund shares

U Persons 15 years old or older

- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D SC1450 1 3108

During the 4-month period did ...

have any renta! property

- U Persons 15 years old or older
- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D 5C1452 1 3109

During the 4-month period did ...

have any royalties

- U Persons 15 years old or older
- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D SC1454 1 3110

During the 4-month period did ... have any other financial investments

- U Persons 15 years old or older
- V D .Not in universe

```
SIZE
  DATA
                        BEGIN
  1 .Yes
  2 .No
D SC1454
                        3111
     Check item R24
     Is ... 17 to 49 years of age
U Persons 15 years old or older
V D .Not in universe
  1 .Yes
  2 .No - skip to SC1694
D SC1458
                        3112
                  1
     During the past 4 months did ...
     attend school beyond the high
     school level including a college,
     university, or other school
U Persons 17-49 years old
V 0 .Not in universe
  1 .Yes
  2 .No - skip to 501694
0 501660
                  1
                        3113
     Were any of ...'s educational
     expenses during the past 4 months
     paid for by the GI bill, a pell
     (BEOG) grant, a guaranteed or
     national direct student loan, or
     any other type of scholarship or
     grant
U Persons 17-49 years old
V 0 .Nat in universe
  1 .Yes
  2 .No - skip to 501692
     The next 9 fields (SC1662 through
     SC1678) are possible answers to the
     question:
     What kind of educational assistance
×
     did ... receive
D SC1662
                        3114
                  1
     GI/VEAP benefits
U Persons 17-49 years old receiving
  educational assistance
V D .Not marked as a kind of educational
     assistance or not in universe based
     on response to SC1660
  1 . Marked as a kind of educational
```

assistance

D 5C1664 1 3115

- Pell grant(BEOG)

- U Persons 17-49 years old receiving educational assistance
- V 0 .Not marked as a kind of educational assistance or not in universe based on response to \$C1660
  - 1 .Marked as a kind of educational assistance
- D SC1666 1 3116
  Supplemental educational oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional oppositional opp

Supplemental educational opportunity grant(SEOG)

- U Persons 17-49 years old receiving educational assistance
- V 0 .Not marked as a kind of educational assistance or not in universe based on response to \$01660
  - 1 .Marked as a kind of educational assistance
- D SC1668 1 3117

Other VA educational assistance programs

- U Persons 17-49 years old receiving educational assistance
- V 0 .Not marked as a kind of educational assistance or not in universe based on response to SC1660
  - Marked as a kind of educational assistance
- D SC1670 1 3118

Other scholarship, fellowship, or grant

- U Persons 17-49 years old receiving educational assistance
- V 0 .Not marked as a kind of educational assistance or not in universe based on response to \$C1660
  - 1 .Marked as a kind of educational assistance
- D SC1672 1 3119

Employer assistance

- U Persons 17-49 years old receiving educational assistance
- V 0 .Not marked as a kind of educational assistance or not in universe based on response to 501660
  - Marked as a kind of educational assistance

DATA SIZE BEGIN

D SC1674 1 3120

JTPA/CETA training allowance

- U Persons 17-49 years old receiving educational assistance
- V D .Not marked as a kind of educational assistance or not in universe based on response to SC166D
- . 1 .Marked as a kind of educational assistance
- D 5C1676 1 3121

Guaranteed student loan (GSL)

- U Persons 17-49 years old receiving educational assistance
- V 0 .Not marked as a kind of educational Assistance or not in universe based on response to 901660
  - 1 .Marked as a kind of educational assistance
- D SC1478 1 3122

National direct student loan (NSL)

- U Persons 17-49 years old receiving educational assistance
- V 0 .Not marked as a kind of educational assistance or not in universe based on response to \$C1660
  - Marked as a kind of educational assistance
- D SC1480 1 3123

What kind of term system does ...'s school use - semester, trimester, quarter, or something else

- U Persons 17-49 years old
- V D .Not in universe
  - 1 .Semestér
  - 2 .Trimester
  - 3 .Quarter
  - 4 .Other
- D SC1482 4 3124

How much was ...'s total tuition and fees for the (semester/trimester/quarter/school term)
Total tuition and fees = 4,000

- U Persons 17-49 years old
- V 0 .Not in universe
- D FF-FILL6 2 3128
  Blank filler
- D SC1684 1 3130 Check item R25

```
DATA SIZE BEGIN
```

Is "Pell Grant (BEOG)" marked in SC1662

- U Persons 17-49 years old receiving educational assistance
- U D .Not in universe
  - 1 .Yes
  - 2 .No skip to SC1688
- D SC1688 1 3131

Check item R26 Is SC1666, SC1668, SC1670, or SC1672 marked in SC1662

- U Persons 17-49 years old receiving educational assistance
- V B .Not in universe
  - 1 .Yes
  - 2 .No skip to SC1692
- D SC1690 4 3132

What was the total amount of ...'s educational assistance for the (semester/trimester/quarter/school term)

Total amount = 4,000

- U Persons 17-49 years old receiving educational assistance
- V 3 .Not in universe
- D PP-FILL7 2 3136 Blank filler
- D SC1692 1 3136
  Did ... participate in the

federally funded work-study program at school at any time during the past 4 months

- U Persons 17-49 years old receiving educational assistance
- V D .Not in universe,
  - 1 .Yes
  - 2 .No
- D SC1694 1 3139

Check item R27

What is ...'s marital status

- U Persons 15 years old or older
- V 0 .Not in universe
  - 1 .Married, spouse absent
  - 2 .Other skip to SC1698
- D 501696 1 3140
  - Is ...'s spouse in the Armed Forces
- U Persons 15 years old or older; married, spouse absent

```
DATA
                 SIZE
                         BEGIN
V 0 .Not in universe
  1 .Yes
  2 .No
D SC1498
                         3141
     Check item R28
     Are any income types, assets, or
     "worked" or "other educational
     assistance" marked on the 195
U Persons 15 years old or older
V D .Not in universe
  1 .Yes
  2 .No - skip to SC1704
D SC1700
                  1
                        3142
     During the 4-month period ...
     received income from ...
      is that correct
U Persons 15 years old or older
V D .Not in universe
  1 .Yes
  2 .No
D SC1702
                        3143
                  1
     Did ... receive income from any
     other source such as financial help
     from someone outside the household,
     payments from the government or
     anything else
U Persons 15 years old or older
V D .Not in universe
  1 .Yes - skip to 501706
  2 .No - skip to 901712
D SC1704
             . . . 1
     Did ... receive income from some
     source we have not covered
U Persons 15 years old or older
V 0 Not in universe
  1 .Yes
  2 .No - skip to 504800
¥
     The next 3 fields (901706 through
     SC1710) are possible answers to the
¥
     questions:
     What kind of income did ...
     receive; anything else
0 501706
                  3
                        3145
```

Code from Income Source List

```
DATA SIZE BEGIN
```

See appendix A-1. Range = 0,175.

U Persons 15 years old or older

V D .Not in universe

D SC1708 3 3148

Code from Income Source List See appendix A-1. Range = 0,175.

U Persons 15 years old or older

V D .Not in universe

D SC1710 3 3151

Code from Income Source List See appendix A-1. Range = 0,175.

U Persons 15 years old or older

V D .Not in universe

D SC1712 1 3154

Check item E1

Is "worked" marked on ISS

U Persons 15 years old or older

V D .Not in universe

1 .Yes

2 .No - skip to first ISS code or SC4800

D 5C1714 1 3155

During the 4-month period was ... working for an employer or was ... self-employed

U Persons 15 years old or older

V D .Not in universe

- 1 .Worked for employer only
- 2 .Self-emplayed anly
- 3 .Both worked for employer and self-employed

D 5C1716 1 3156

How many different employers did ... work for during this 4-month period

U Persons 15 years old or older

V D .Not in universe

- 1 .1 employer
- 2 .2 employers
- 3 .3 or more employers

* Labor force and recipiency* imputation flags

D PP-IMPO1 1 3157
Person imputation flag 01

```
PERSON
```

D PP-IMP10

Person imputation flag 10

DATA SIZE BEGIN Imputation flag for field 'SC1002' V D .Not imputed 1 .Imputed D PP-IMPO2 3158 Person imputation flag D2 Imputation flag for fields 'SC1004' through 'SC1040' V G .Not imputed 1 .Imputed D PP-IMPC3 1 3159 Ferson imputation flag 03 Imputation flag for field 'SC1042' V D .Not imputed 1 .Imputed D PP-IMP04 3160 1 Person imputation flag 04 Imputation flag for field 'SC1044' V D .Not imputed 1 .Imputed D PP-IMPOS 1 3161 Person imputation flag C5 Imputation flag for field 'SC1048' V D .Not imputed 1 . Imputed D FR-IMPO6 1 Person imputation flag 05 Imputation flag for field 'SC1050' V 0 .Not imputed 1 .Imputed D PP-IMPG7 3163 1 Person imputation flag 07 Imputation flag for field 'SC1052' ∨ □ .Not imputed 1 .Imputed D PP-IMPOB 1 3164 Person imputation flag 08 Imputation flag for field 'SC1054' V 0 .Not imputed 1 .Imputed D PP-IMP09 1 3165 Person imputation flag 09 Imputation flag for field '5C1056' V C .Not imputed 1 .Imputed

```
DATA
              SIZE
                       BEGIN
     Imputation flag for field 'SC1058'
V D .Not imputed
  1 .Imputed
D PP-IMP11
                        3167
                  1
     Person imputation flag 11
     Imputation flag for fields 'SC1060' through 'SC1096'
V D .Not imputed
  1 .Imputed
D PP-IMP12
                 1
                        3168
     Person imputation flag 12
     Imputation flag for field 'SC1098'
V D .Not imputed
  1 .Imputed
D PF-IMP13
                  1
                        3169
     Person imputation flag 13
     Imputation flag for fields 'SC1100' through 'SC1134'
V D .Not imputed
  1 .Imputed
D PF-IMP14
                        3170
                  1
     Person imputation flag 14
     Imputation flag for field 'SC1136'
V 0 .Not imputed
  1 .Imputed
D PP-IMP15
                  1
     Person imputation flag 15
     Imputation flag for fields 'SC1138' through 'SC1172'
V D .Not imputed
  1 .Imputed
D PP-IMP16
                  1
                        3172
     Person imputation flag 16
     Imputation flag for field 'SC1174'
V 0 .Not imputed
  1 .Imputed
D PP-IMP17
                        3173
                  1
     Person imputation flag 17
     Imputation flag for field 'SC1176'
V D .Nat imputed
  1 .Imputed
D PP-IMP18
                        3174
     Person imputation flag 18
     Imputation flag for fields 'SC1178' through 'SC1214'
```

V 0 .Not imputed 1 .Imputed

D PP-IMP27

DATA SIZE BEGIN D PP-IMP19 1 3175 Person imputation flag 19 Imputation flag for field 'SC1216' V D .Not imputed 1 .Imputed D PP-IMP20 1 Person imputation flag 20 Imputation of 'SC1218' V D .Not imputed 1 .Imputed D PP-IMP21 3177 1 Person imputation flag 21 Imputation of 'SC1222' V D .Not imputed 1 .Imputed D PP-IMP22 1 3178 Person imputation flag 22 Imputation of 'SC1224' V D .Not imputed 1 .Imputed D PP-IMP23 1 3179 Person imputation flag 23 Imputation of 'SC1226' V 0 .Not imputed 1 .Imputed D PP-IMP24 1 3180 Person imputation flag 24 Imputation of 'SC1228' V 0 .Not imputed 1 .Imputed D PP-IMP25 1 3181 Person imputation flag 25 Imputation of 'SC1230' V D .Not imputed 1 .Imputed D PP-IMP26 1 Person imputation flag 26 Imputation of 'SC1234' V 0 .Not imputed 1 .Imputed

3183

1 Person imputation flag 27 Imputation of 'SC1236'

.....

- V D .Not imputed
  - 1 .Imputed
- D PP-IMP28 3184 1 Person imputation flag 28 Imputation of 'SC1238'
- V 0 .Not imputed
  - 1 .Imputed
- D PP-IMF29 3185 1 Person imputation flag 29 Imputation of 'SC1240'
- V D .Not imputed
  - 1 .Imputed
- D PP-1MP30 1 3186 Person imputation flag 30 Imputation of '501246'
- V B .Not imputed
  - 1 .Imputed
- D PF-IMP31 1 3187 Person imputation flag 31 Imputation of 'SC1338'
- V B .Not imputed
  - 1 .Imputed
- D PP-IMP32 1 3188 Person imputation flag 32 Imputation of 'SC1342'
- V D .Not imputed
  - 1 .Imputed
- D PP-IMP33 1 3189 Ferson imputation flag 33 Imputation of 'SC1352'
- V D .Not imputed
  - 1 .Imputed
- D PP-IMP34 3170 1 Person imputation flag 34 Imputation of 'SC1354'
- V D .Not imputed
  - 1 .Imputed
- D PP-IMP35 3191 1 Person imputation flag 35 Imputation of 'SC1368' V D .Not imputed
- - 1 .Imputed

DATA SIZE BEGIN D PP-IMP36 3192 Person imputation flag 36 Imputation of 'SC1362' V D .Nat imputed 1 .Imputed D PP-IMP37 3193 1 Person imputation flag 37 Imputation of 'SC1364' through 'SC1380' V D .Nat imputed 1 .Imputed D PP-IMP38 1 Person imputation flag 38 Imputation of 'SC1382' V D .Not imputed 1 .Imputed D PP-IMP39 31*9*5 1 Person imputation flag 39 Imputation of 'SC1386' V D .Not imputed 1 .Imputed D PP-1MP40 1 3196 Person imputation flag 40 Imputation of 'SC1388' V 0 .Not imputed 1 .Imputed D PP-IMP41 1 3197 Person imputation flag 41 Imputation of 'SC1370' through 'SC1412' V D .Not imputed 1 .Imputed D PP-IMP42 1 3198 Person imputation flag 42 Imputation of 'SC1416' V D .Not imputed 1 .Imputed D PP-IMP43 1 Person imputation flag 43 Imputation of 'SC1418' V D .Nat imputed 1 .Imputed D PP-IMP44 3200 1

Person imputation flag 44 Imputation of 'SC1422'

V D .Not imputed

1 .Imputed

D PP-IMP45 1 3201
Person imputation flag 45
Imputation of 'SC1426'

V D .Nat imputed

1 .Imputed

D PP-IMP46 1 3202

Person imputation flag 46

Imputation of 'SC1428' through 'SC1452'

----

----

V D .Not imputed 1 .Imputed

D PP-IMP47 1 3203
Person imputation flag 47
Imputation of 'SC1456'

V D .Nat imputed

1 .Imputed

D PP-IMP48 1 3204
Person imputation flag 48
Imputation of 'SC1462'

V D .Not imputed 1 .Imputed

D PP-IMP49 1 3205 Person imputation flag 49 Imputation of 'SC1472'

V 0 .Not imputed 1 .Imputed

_ ____

D PP-IMP50 1 3206 Person imputation flag 50 Imputation of 'SC1480'

V D .Not imputed 1 .Imputed

D PP-IMP51 1 3207
Person imputation flag 51
Imputation of '5C1484'

V D .Not imputed

1 .Imputed

D PP-IMP52 1 3208
Person imputation flag 52
Imputation of '5C1486' through '5C1498'

V D .Not imputed

1 .Imputed

DATA SIZE BEGIN D PP-IMP53 1 3209 Person imputation flag 53 Imputation of 'SC1502' V D .Not imputed 1 .Imputed D PP-IMP54 1 Person imputation flag 54 Imputation of '501508' V D .Not imputed 1 .Imputed O PP-IMPS5 3211 1 Person imputation flag 55 Imputation of 'SC1526' V D .Not imputed 1 .Imputed D PP-IMP56 3212 1 Person imputation flag 56 Imputation of 'SC1528' through 'SC1534' V 0 .Nat imputed 1 .Imputed D PP-IMP57 1 Person imputation flag 57 Imputation of 'SC1536' V D .Not imputed 1 .Imputed D PP-IMP58 3214 1 Person imputation flag 58 Imputation of 'SC1537' V D .Not imputed 1 .Imputed D PP-IMP59 3215 1 Person imputation flag 59 Imputation of 'SC1538' V 0 .Not imputed 1 .Imputed D PP-IMP60 3216 1 Person imputation flag 60 Imputation of 'SC1540' through 'SC1546' V 0 .Not imputed 1 .Imputed D PP-IMP61 1 Person imputation flag 61

Imputation of 'SC1548'

DATA SIZE BEGIN

- V D .Not imputed
  - 1 .Imputed
- D PP-IMP62 1 3218 Person imputation flag 62 Imputation of 'SC1550'
- V D .Not imputed
  - 1 .Imputed
- D PP-IMP63 1 3219
  Person imputation flag 63
  Imputation of 'SC1552'
- V D .Not imputed
  - 1 .Imputed
- D PP-IMP64 1 3220 Ferson imputation flag 64 Imputation of '5C1624'
- V D .Not imputed
  - 1 .Imputed
- D PP-IMP65 1 3221
  Person imputation flag 65
  Imputation of 'SC1626'
- V D .Not imputed
  - 1 .Imputed
- D PP-IMP66 1 3222

  Person imputation flag 66

  Imputation of '501628'
- V 0 .Not imputed
  - 1 .Imputed
- D PP-IMP67 1 3223
  Person imputation flag 67
  Imputation of 'SC1630'
- V 0 .Not imputed
  - 1 .Imputed
- D PP-IMP48 1 3224
  Person imputation flag 68
  Imputation of '5C1632'
- V D .Not imputed
  - 1 .Imputed
- D PP-IMP69 1 3225
  Person imputation flag 69
  Imputation of '5C1634'
- V D .Not imputed
  - 1 .Imputed

DATA SIZE BEGIN O PP-IMP70 1 3226 Person imputation flag 70 Imputation of '5C1636' through '5C1646' ∨ □ .Not imputed 1 .Imputed D PP-IMP71 1 Person imputation flag 71 Imputation of 'SC1648' V D .Nat imputed 1 .Imputed D PP-IMP72 1 3228 Person imputation flag 72 Imputation of 'SC1650' V D .Not imputed 1 .Imputed D PP-IMP73 1 3229 Person imputation flag 73 Imputation of 'SC1652' V 0 .Nat imputed 1 .Imputed D PP-IMP74 1 Person imputation flag 74 Imputation of 'SC1654' V D .Not imputed 1 .Imputed D PP-IMP75 1 Person imputation flag 75 Imputation of 'SC1658' V 0 .Not imputed 1 .Imputed D PP-IMP76 1 3232 Person imputation flag 76 Imputation of 'SC1660' V D .Not imputed 1 .Imputed D PP-IMP77 1 3233 Person imputation flag 77 Imputation of 'SC1662' through 'SC1678' V D .Not imputed 1 .Imputed D PP-IMP78 3234 1 Person imputation flag 78

Imputation of 'SC1680'

- V D .Not imputed
  - 1 .Imputed
- D PP-IMP79 1 3235

  Person imputation flag 79

  Imputation of 'SC1682'
- V 0 .Not imputed
  - 1 .Imputed
- D PP-IMP80 1 3236 Person imputation flag 80 Imputation of 'SC1686'
- V 0 .Not imputed
  - 1 .Imputed
- D PF-IMP81 1 3237
  Person imputation flag 81
  Imputation of '5C1695'
- V B .Not imputed
  - 1 .Imputed
- D PP-IMP82 1 3238
  Person imputation flag 82
  Imputation of '5C1692'
- V D .Not imputed
  - 1 .Imputed
- D PP-IMP83 1 3239
  Person imputation flag 83
  Imputation of 'SC1696'
- V D .Not imputed
  - 1 .Imputed

```
DATA
               SIZE
                        BEGIN
D WS1-0CC
                 3
                        3240
     Edited and imputed 3-digit occupation
     code. See appendix A-4
U Persons 15 years old and older
                        3243
0 WS1-IND
                  3
     Edited and imputed 3-digit industry
     code. See appendix A-5
U Persons 15 years old and older
     The next 12 fields contain
     employment and earnings by
    months 1-4
          WS1-WKS1....4
          WS1RECI1....4
          WS1-AMT1....4
                        3246
D WS1-WKS1
                 1
     Number of weeks employed during month 1
U Persons 15 years old and older
V 0 . None or not in universe it classuk = 6
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks
D WS1-WK52
              1
                        3247
     Number of weeks employed during month 2
U Persons 15 years old and older
V 0 .None or not in universe if classwk = 6
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks
D W51-WK53
                        3248
                  1
   Number of weeks employed during month 3
U Persons 15 years old and older
V D . None or not in universe if classwk = 6
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks
                        3249
D W51-WKS4
                 1
     Number of weeks employed during month 4
U Persons 15 years old and older
'V D .None or not in universe if classwk = 6
```

```
DATA
                SIZE
                         BEGIN
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks
D WS1RECI1
                         3250
                  1
     Were earnings received during month 1
U Persons 15 years old and older
V D .Not in universe
  1 .Yes
  2 .No
D WS1RECIZ
                  1
                        3251
     Were earnings received during month 2
U Persons 15 years old and older
V C .Not in universe
  1 .Yes
  2 .No
                        3252
D WS1RECI3
                  1
     Were earnings received during month 3
U Persons 15 years old and older
V 0 .Not in universe
  1 .Yes
  2 .No
D WS1RECI4
                        3253
                  1
     Were earnings received during month 4
U Persons 15 years old and older
V D .Not in universe
  1 .Yes
  2 .No
D WS1-AMT1
                        3254
                  5
     What is the dollar amount of the earnings
     from this job for this month 1
     Range = 0.33332.
U Persons 15 years old and older
D WS1-AMTZ
                        3259
     What is the dollar amount of the earnings
     from this job for this month 2
     Range = 0.33332.
U Persons 15 years old and older
D WS1-AMT3
                  5
                        3264
     What is the dollar amount of the earnings
     from this job for this month 3
     Range = 0.33332.
U Persons 15 years old and older
D US1-AMT4
                        3269
```

What is the doller amount of the earnings

DATA SIZE REGIN

from this job for this month 4 Range = 0.33332. U Fersons 15 years old and older

D WS1-2002 3274

Check item E3 - employer 1.D. number

U Persons 15 years old and pider

V 0 .Not enswered

i uffirst business heachted

2 .Second business reported

D WE1-2012 3275

Was ... an employee of ...

U Fersons 15 years old and older

V 0 .Not enswered

1 .A private company or individual

2 .Federal government (exclude Armed Forces)

3 .State government

4 .Local government

5 .Armed Forces

6 .Unpaid in family business or farm - skip to WS1-2044

D WS1-2014 1 3276

Was ... employed by ... during the

4-month period

U Persons 15 years old and older

V D .Not in universe

1 .Yes - skip to WS1-2024 2 .No

D WE1-2016 2 3277

> Month in which this person became employed by this employer. Range = 0,12

U Persons 15 years old and older

V D .Not in universe

D WS1-2018 3279

> Day of month shown in WS1-2016 that employment began. Range = 0.31.

U Persons 15 years old and older

V D .Not in universe

D WS1-2020 J281

> Month in which this person left this employer, if applicable. Range = 0,12.

U Fersons 15 years old and older

V D .Not in universe

```
DATA
                SIZE
                        BEGIN
D WS1-2022
                  2
                        3283
     Day of month shown in WS1-2020
     that employment ended, if
     applicable. Range = 0,31.
U Persons 15 years old and older
V B .Not in universe
D WS1-2024
                        3285
                  2
     How many hours per week did ...
     usually work at this job
     Range = -9,99.
U Persons 15 years old and older
V -9.Nat in universe
  □ .None
D WS1-2026
                        3287
                  1
     Was ... paid by the hour on this
     jab
U Persons 15 years old and older
V D .Not in universe
  1 .Yes
  2 .No - skip to WS1-2030
D WS1-2028
                        3288
                 4
     What was ... "s regular hourly pay rate
     at the end of ... Range = 0.9999.
 Two implied decimals.
U Persons 15 years old and older
V 3 .Not in universe
D WS1-2030
                        3292
                  1
     During the 4-month period how often
     was ... paid on this job
U Persons 15 years old and older
V D .Not in universe
  1 .Once a week
  2 .Once each 2 weeks
  3 .Once a month
  4 .Twice a month
  5 .Some other way
                        3293
D WS1-2032
                  5
     What was the total amount of pay
     that ... received before deductions
     on this job last month (month 4).
     Range = -9,33332.
U Persons 15 years old and older
V -9.Not in universe
   O.None
```

5

What was the total amount of pay

3298

D WS1-2034

```
DATAC
                SIZE
                        BEGIN
     that ... received before deductions
     on this job 2 months ago (month 3).
     Range = -9,33332.
U Persons 15 years old and older
V -9.Not in universe
   0.None
D W51-2036
                  5
                        3303
     What was the total amount of pay
     that ... received before deductions
     on this job 3 months ago (month 2).
     Range = -9,33332.
U Persons 15 years old and older
V -9.Not in universe
   O.None
D WS1-2038
                        3308
                  5
     What was the total amount of pay
     that ... received before deductions
     on this job 4 months ago (month 1).
     Range = -9,333332.
U Persons 15 years old and older
V -7.Not in universe
   O.None
D WS1-2040
                        3313
     Check item E4
     Is "DK" marked in all parts of
     WS1-2032 to WS1-2038.
U Persons 15 years old and older
V G .Not in universe
  1 .Yes
  2 .No - skip to WS1-2044
                        3314
D WS1-2042
                  1
     If we were to call back later would
     you (or ...) be able to provide us
     with the amounts of pay ...
     received in each of these months
U Persons 15 years old and older
V 0 .Nat in universe
  1 .Yes
  2 .No
     Wage and salary imputation flags
D WS1IMPO1
                        3315
     Wage and salary imputation flag 1
     Imputation of field 'WS1-OCC'
V 0 .Not imputed
  1 .Imputed
```

D W511MPD2 1 3316

Wage and salary imputation flag Z Imputation of field 'WS1-IND'

- V D .Nat imputed
  - 1 .Imputed
- D WS1IMP03 1 3317

Wage and salary imputation flag 3 Imputation of field 'WS1-2012'

- V S .Not imputed
  - 1 .Imputed
- D WS1 IMP04 1 3318

Wage and salary imputation flag 4 Imputation of field 'WS1-2026'

- V D .Not imputed
  - 1 .Imputed
- D WS1 IMP05 1 3319

Wage and salary imputation flag 5 Imputation of field 'WS1-2028'

- V D .Not imputed
  - 1 .Imputed
- D WS1IMPD4 1 3320

Wage and salary imputation flag 6 Imputation of field 'WS1-2030'

- V D .Not imputed
  - 1 .Imputed
- D W51CAL01 1 3321

Field 'WS1-2032' was imputed

- V 0 .No imputed input
  - 1 .Imputed input
- D W51CAL02 1 3322

Field 'WS1-2034' was imputed

- V @ .No imputed input
  - 1 .Imputed input
- D WS1CALD3 1 3323

Field 'WS1-2036' was imputed

- V B .No imputed input
  - 1 .Imputed input
- D WS1CAL04 1 3324

Field 'WS1-2038' was imputed

- V O .No imputed input
  - 1 .Imputed input
- D W52-000 3 3325

Edited and imputed 3-digit occupation

```
SIZE
                        BEGIN
  DATA
     code. See appendix A-4
U Persons 15 years old and older
                  3
D WS2-IND
                      . 3328
    Edited and imputed 3-digit industry
     code. See appendix A-5
U Persons 15 years old and older
     The next 12 fields contain
    employment and earnings by
    months 1-4
           WSZ-WK51....4
           WSZRECI1....4
           WEZ-AMT1....4
D WS2-WKS1
                  1
                        3331
     Number of weeks employed during month 1
U Persons 15 years old and older
V D . None or not in universe if classwk = 6
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks
D WS2-WK52
                       3332
                 1
     Number of weeks employed during month 2
U Persons 15 years old and older
V D .None or not in universe if classwk = 6
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks
D WSZ-WK$3
                        3333
                  1
    Number of weeks employed during month 3
U Persons 15 years old and older
V D . None or not in universe if classwk = 6
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks
                        3334
D WS2-WKS4
                  1
     Number of weeks employed during month 4
U Persons 15 years old and older
V Q .None or not in universe if classwk = 6
```

```
SIZE
 DATA
                        BEGIN
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks
                        3335
D WSZRECI1
                  1
    Were earnings received during month 1
U Persons 15 years old and older
V D .Not in universe
 1 .Yes
  2 .No
                        3336
D WSZRECI2
                  1
    Were earnings received during month 2
U Persons 15 years old and older
V D .Not in universe
  1 .Yes
  2 .No
D WSZRECI3
                        3337
                  1
     Were earnings received during month 3
U Persons 15 years old and older
V 0 .Not in universe
  1 .Yes
  2 .No
D WSZRECI4
                        3338
     Were earnings received during month 4
Li Persons 15 years old and older
V D .Not in universe
  1 .Yes
  2 .No
                        3339
D WSZ-AMT1
                  5
     What is the dollar amount of the earnings
     from this job for this month 1
     Range = 0.33332.
U Persons 15 years old and older
D W52-AMT2
                  5
                        3344
     What is the dollar amount of the earnings
     from this job for this month 2
     Range = 0.33332.
U Persons 15 years old and older
                  5
                        3349
D WSZ-AMT3
     What is the dollar amount of the earnings
     from this job for this month 3
     Range = 0.33332.
U Persons 15 years old and older
```

DATA SIZE BEGIN D WSZ-AMT4 3354 What is the dollar amount of the earnings from this job for this month 4 Range = 0.33332. U Persons 15 years old and older D WS2-2002 1 3359 Check item E3 - employer I.D. number U Persons 15 years old and older V D .Not answered 1 .First business reported 2 .Second business reported D W52-2012 3360 1 Was ... an employee of ... U Persons 15 years old and older V D .Not answered 1 .A private company or individual 2 .Federal government (exclude Armed Forces) 3 .State government 4 .Local government 5 .Armed Forces 6 .Unpaid in family business or farm - skip to W51-2044 D WS2-2014 1 3361 Was ... employed by ... during the 4-month period U Persons 15 years old and older V 0 .Not in universe 1 .Yes - skip to WS2-2024 2 .Na D WSZ-2016 3362 Month in which this person became employed by this employer. Range = 0,12 U Persons 15 years old and older V B .Not in universe D WS2-2018 3364 2 Day of month shown in WS2-2016 that employment began. Range = 0.31. U Persons 15 years old and older V B .Not in universe D WS2-2020 2 3366 Month in which this person left

this employer; if applicable.

Range = 0,12.

U Persons 15 years old and older

V D .Not in universe

D W52-2022 2 3368

Day of month shown in WSZ-2020

that employment ended, if applicable. Range = 0,31.

U Persons 15 years old and older

V D .Not in universe

D W52-2024 2 3370

How many hours per week did ... usually work at this job Range = -9,99.

U Persons 15 years old and older

V -9.Not in universe

O .None

D WSZ-2026 1 3372

Was ... paid by the hour on this job

U Persons 15 years old and older

V D .Not in universe

1 .Yes

2.No - skip to WS2-2030

D W52-2028 4 3373

What was ..."s regular hourly pay rate at the end of ... Range = 0.9999.

Two implied decimals.

U Persons 15 years old and older

V D .Not in universe

D W52-2030 1 3377

During the 4-month period how often

was ... paid on this job

U Persons 15 years old and older

V B .Not in universe

1 .Once a week

2 .Once each 2 weeks

3 .Once a month

4 .Twice a month

5 .Some other way

D WS2-2032 5 3378

What was the total amount of pay that ... received before deductions on this job last month (month 4).

Range = -9,33332.

U Persons 15 years old and older

```
DATA
                SIZE
                        BEGIN
V -9.Not in universe
   0.None
D W52-2034
                  5
                        3383
     What was the total amount of pay
     that ... received before deductions
     on this job 2 months ago (month 3).
     Range = -9,33332.
U Persons 15 years old and older
V -9.Not in universe
   0.None
D WS2-2036
                  5
                        3388
     What was the total amount of pay
     that ... received before deductions
     on this job 3 months ago (month 2).
     Range = -9,33332.
U Persons 15 years old and older
V -9.Not in universe
   O.None
                        3393
D WSZ-2038
                  5
     What was the total amount of pay
     that ... received before deductions
     on this job 4 months ago (month 1).
     Range = -9,333332.
U Fersons 15 years old and older
V -9.Not in universe
   O.None
D WS2-2040
                  1
                        3398
     Check item E4
     Is "DK" marked in all parts of
     WS2-2032 to WS2-2038.
U Persons 15 years old and older
V 0 .Not in universe
  1 .Yes
  2.No - skip to WSZ-2044
D WS2-2042
                        3399
                  1
     If we were to call back later would
     you (or ...) be able to provide us
     with the amounts of pay ...
     received in each of these months
U Persons 15 years old and older
V B .Not in universe
  1 .Yes
  2 .No
     Wage and salary imputation flags
```

D WS2IMPO1 1 3400

Wage and salary imputation flag 1. Imputation of field 'W52-OCC'

- V D .Not imputed
  - 1 .Imputed
- D WSZIMPO2 1 3401

Wage and salary imputation flag 2 Imputation of field 'WS2-IND'

- V D .Not imputed
  - 1 .Imputed
- D WS2IMP03 1 3402

Wage and salary imputation flag 3 Imputation of field 'WS2-2012'

- V D .Not imputed
  - 1 .Imputed
- D WS2IMP04 1 3493

Wage and salary imputation flag 4 Imputation of field 'WS2-2026'

- V D .Not imputed
  - 1 .Imputed
- D WS2IMPDS 1 3404

Wage and salary imputation flag 5 Imputation of field 'WS2-2028'

- V D .Not imputed
  - 1 .Imputed
- D WS2IMF06 1 3405

Wage and salary imputation flag 6 Imputation of field 'WS2-2030'

- V D .Not imputed
  - 1 .Imputed
- D WS2CAL01 1 3408

Field 'WS2-2032' was imputed

- V D .No imputed input
  - 1 . Imputed input
- D WS2CAL02 1 3407

Field 'W52-2034' was imputed

- V D .No imputed input
  - 1 . Imputed input
- D W52CALD3 1 34D8

Field 'WSZ-2036' was imputed

- V D .No imputed input
  - 1 . Imputed input

DATA SIZE BEGIN

D WS2CAL04 1 3409

Field 'WS2-2038' was imputed V 0 .No imputed input

1 .Imputed input

```
DATA
              SIZE
                        BEGIN
                  3
D SE10CC
                        3410
     Edited and imputed 3-digit occupation
     code. See appendix A-4
U Persons 15 years old and older
                 3
D SELLIND
                        3413
     Edited and imputed 3-digit industry
     code. See appendix A-5
U Persons 15 years old and older
     The next 12 fields contain
     business income by months 1-4
D SE1WKS1
                  1
                        3416
     Weeks with business this month (1).
U Persons 15 years old and older
V D .Nane
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks
                 1
                        3417
D SE1WKSZ
     Weeks with business this month (2).
U Persons 15 years old and older
V B .None
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks
                        3418
D SE1WK53 -
                 1
     Weeks with business this month (3).
U Persons 15 years old and older
V D .None
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks
D SE1WKS4
                        3419
                  1
     Weeks with business this month (4).
U Persons 15 years old and older
V D .None
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
```

5 .5 weeks

....

## SELF EMPLOYMENT

SIZE BEGIN DATA O SEIRECI 1 342C Did this person receive income from this business this month (1) U Fersons 15 years old and older V B .Not in universe 1 .Yes 2 .No D SEIRECZ 3421 1 Did this person receive income from this business this month (2) U Parsons 15 years old and older V B .Not in universe 1 .Yes 2 .Na D SE1REC3 3422 Did this person receive income from this business this month (3) U Persons 15 years old and older V C .Not in universe 1 .Yes 2 .No D SE1REC4 3423 Did this person receive income from this business this month (4) U Persons 15 years old and older V E .Nat in universe 1 .Yes 2 .No D SE1AMT1 5 3424 Amount of income received this month (1). In dollars. Range = 0.33332. U Persons 15 years old and older D SE1AMT2 3429 5 Amount of income received this month (2). In dollars. Range = 0.33332. U Persons 15 years old and older D SE1AMT3 5 3434 Amount of income received this month (3). In dollars. Range = 0.33332. U Fersons 15 years old and older 5 3439 D SE1AMT4 Amount of income received this month (4). In dollars. Range = 0.33332.

U Persons 15 years old and older

- ;

```
SIZE
                        BEGIN
  DATA
D 5E12202
                  1
                        3444
    Check item S1 - business I.D. number
U Persons 15 years old and older
V 0 .Not answered
  1 .First business reported
  2 .Second business reported
                        3445
D SE12212
    How many hours per week did ...
     usually work at this business
     total hours = 1,99.
V -3.Nane
D SE12214
                  1
                        3447
     Do you think that the gross earnings
     of this business will be $1,000 or
     more during the next 12 months
U Persons 15 years old and older
V D .Not in universe
  1 .Yes
  2 .No
                        3448
D 5E12216
     Check item 52
     Have questions SE1Z218 through SE1Z2Z6
     already been answered for this
     business by another household member
U Persons 15 years old and older
V D .Not in universe
  1 .Yes - skip to SE12232
  2 .No
D SE12218
                        3449
     What was the total number of
     employees working for this
     business. Be sure to include ...
U Persons 15 years old and older
V D .Not in universe
  1 .1 employee
  2 .2 employees
  3.3 - 5 employees
  4 .6 or more employees
                        3450
     Was ...'s business incorporated
U Persons 15 years old and older
V D .Not in universe
  1 .Yes - skip to SE12224
  2 .No
                        3451
D SE12222
                  1
```

Was ...'s business a sole

. . . . .

```
SIZE
                     BEGIN
 DATA
    proprietorship or a partnership
U Persons 15 years old and older
V 🗓 .Not in universe
  1 .Sale proprietorship - skip to SE12232
  2 .Partnership
                       3452
D SE12224
                 1
     Aside from ... were any other
     members of this household owners or
     partners in this business
U Persons 15 years old and older
V B .Not in universe
  1 .Yes
  2 .No - skip to 5212232
     The next 3 fields (SE12226 through SE12230)
    are possible answers to the question:
    Which members (were owners or partners
    in this business)
D SE12226
                  3
                        3453
    Person No. 101 - 999
Li Persons 15 years old and older
V 0 .Not in universe
D SE12228
            3
                      3456
     Person No. 101 - 199
U Persons 15 years old and older
V G .Nat in universe
                 3
                        3459
D SE12230
     Person No. 101 - 999
U Persons 15 years old and older
V D .Not in universe
D SE12232
                        3462
                  1
     Was ... paid a regular salary from
     this business during the 4-month
     period
U Persons 15 years old and older
V C .Not in universe
  1 .Yes
  2 .No
D SE12234
                        3463
                  1
     Did ... receive any (other) income from the
     business during this 4 month period
U Persons 15 years old and older
V D Not in universe
```

```
SIZE
  DATA
                        BEGIN
  1 .Yes
  2 .No
D SE12236
                  1
                        3464
     Check item 53
     Is "yes" marked in either SE12232 or SE12234
U Persons 15 years old and older
V 0 .Not in universe
  1 .Yes
  2 .No - skip to SE12250
     The next 4 fields (SE12238 through SE12244)
     contain business income by month
D SE12238
                  5
                        3445
     What was the total amount of income
     that ... received from this
     business last month (month 4).
     Range = -9,33332.
U Persons 15 years old and older
V -9.Not in universe
   D.None
D SE12240
                  5
                        3470
     What was the total amount of income
     that ... received from this
     business 2 months ago (month 3).
     Range = -9,33332.
U Persons 15 years old and older
V -9.Not in universe
   0.Nane
D SE12242
                  5
                        3475
     What was the total amount of income
     that ... received from this
     business 3 months ago (month 2).
     Range = -9,33332.
U Persons 15 years old and older
V -9.Nat in universe
   O.None
D SE12244
                        3480
                  5
     What was the total amount of income
     that ... received from this
     business 4 months ago (month 1).
     Range = -9,33332.
U Persons 15 years old and older
V -9.Not in universe
   O.None
```

DATA SIZE BEGIN D SE12246 1 3485 Check item S4 Is "DK" marked in all parts of SE12238 to SE12244. U Persons 15 years old and older V 0 .Not in universe 1 .Yes 2 .No - skip to SE12250 D 5E12248 1 3486 If I were to call back later would you (or ...) be able to provide us with the amounts of income ... received in each of these months U Persons 15 years old and older V 0 .Not in universe 1 .Yes 2 .Na D SE12250 3487 1 Check item 55 Is this business incorporated U Persons 15 years old and older V 8 .Not in universe 1 .Yes - skip to SE12262 2 .No D SE12252 3488 1 Check item S4 Has information about the net profit (or loss) for this business already been obtained by another househald member U Persons 15 years old and older V 0 .Not in universe 1 .Yes - skip to SE12262 2 .No D SE12254 3489 1 Can...give an estimate of the net profit (or loss) during the 4-month period shown on the calendar U Persons 15 years old and older V 0 .Not in universe 1 .Yes 2 .Na - skip ta SE12262 3490 D SE12256 6 What was the net profit (or loss)

from this business during the

4-month period.

```
DATA
                SIZE
                        BEGIN
    Range = -33332,33332.
U Persons 15 years old and older
V 0 .Not in universe
D SE12260
                  5
                        3496
     About how much did ... earn from
     this business after expenses during
     the 4-month period.
     Range = -9,33332.
U Persons 15 years old and older
V -9.Not in universe
   D.None
     Self-employment imputation flags *
                        3501
D SE1 IMP01
                  1
     Self-employment imputation flag 1
     Imputation of field 'SE10CC'
V D .Not imputed
  1 .Imputed
D SE1 IMPO2
                  1
                        3502
     Self-employment imputation flag 2
     Imputation of field 'SE1IND'
V D .Not imputed
  1 .Imputed
D SE11MP03
                        35C3
     Seit-employment imputation flag 3
     Imputation of field 'SE12214'
V D .Not imputed
  1 .Imputed
D SE1IMPD4
                        3504
     Self-employment imputation flag 4
     Imputation of field 'SE12218'
V D .Nat imputed
  1 .Imputed
                         3525
D SE1 IMPOS
```

D SE1IMPD6 1 3506
Self-employment imputation flag 6
Imputation of field 'SE12222'
V D .Not imputed
1 .Imputed

V D .Not imputed 1 .Imputed

Self-employment imputation flag 5 Imputation of field 'SE12220'

SIZE BEGIN DATA

D SE1IMP37 1 3507

> Self-employment imputation flag 7 Imputation of field 'SE12232'

V 0 .Not imputed

1 .Imputed

3508 D SE1IMPO8 1

> Self-employment imputation flag 8 Imputation of field 'SE12234'

∨ □ .Nct imputed

1 .Imputed

D SE1IMPD9 3509

> Self-employment imputation flag 9 Imputation of field 'SE12254'

V C .Not imputed

1 .Imputed

D SE1IMP10 3510 1

Self-employment imputation flag 10

Imputation of field 'SE12256'

V D .Not imputed

1 .Imputed

3511 D SE1IMP11 1

Self-employment imputation flag 11

Imputation of field 'SE12260'

V B .Not imputed

1 .Imputed

1 D SEICALDI

Field 'SE12238' was imputed

V 3 .No imputed input

1 .Imputed input

D SE1CAL02

Field 'SE12240' was imputed

V 0 .No imputed input

1 .Imputed input

D SE1CALD3 1 3514

Field 'SE12242' was imputed

V 0 .No imputed input

1 . Imputed input

3515 D SE1CALB4 1

Field 'SE12244' was imputed

V C .No imputed input

1 .Imputed input

3516 D SEZOCC 3

Edited and imputed 3-digit occupation

```
SIZE BEGIN
  DATA
     code. See appendix A-4
L Persons 15 years old and older
D SEZIND
                 3
                        3519
     Edited and imputed 3-digit industry
     code. See appendix A-5
U Persons 15 years old and older
    The next 12 fields contain
    business income by months 1-4
                        3522
D SEZWKS1
                  1
    Weeks with business this month (1).
U Persons 15 years old and older
V I .None
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks
D SE2WKS2
                        3523
                  1
     Weeks with business this month (2).
U Persons 15 years old and older
V D .None
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks
                1 3524
D SEZWKS3
     Weeks with business this month (3).
U Persons 15 years old and older
V D .None
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks
D SEZWKS4
                        3525
                  1
    Weeks with business this month (4).
U Persons 15 years old and older
V 0 .None
  1 .1 week
  2 .2 weeks
  3 .3 weeks
  4 .4 weeks
  5 .5 weeks
```

SIZE DATA BEGIN D SEZREC1 1 3526 Did this person receive income from this business this month (1) U Persons 15 years old and older V D .Not in universe 1 .Yes 2 .Na D SEZRECZ 1 3527 Did this person receive income from this business this month (2) U Persons 15 years old and older V D .Not in universe 1 .Yes 2 .No D SEZREC3 3528 1 Did this person receive income from this business this month (3) U Persons 15 years old and older V D .Nat in universe 1 .Yes 2 .No D SEZREC4 3529 1 Did this person receive income from this business this month (4) U Fersons 15 years old and older V B .Nat in universe 1 .Yes 2 .No D SEZAMT1 3530 5 Amount of income received this month (1). In dollars. Range = 0.33332. U Persons 15 years old and older 5 D SEZAMTZ 3535 Amount of income received this month (2). In dollars. Range = 0.33332. U Persons 15 years old and older D SEZAMT3 3540 Amount of income received this month (3). In dollars. Range = 0.33332. U Persons 15 years old and older D SEZAMT4 3545 Amount of income received this month (4). In dollars. Range = 0.33332. U Persons 15 years old and older

SIZE BEGIN DATA

D SE22202 3550 1

Check item S2 - business I.D. number

- U Persons 15 years old and older
- V D .Not answered
  - 1 .First business reported
  - 2 .Second business reported
- D SE22212 2 3551

How many hours per week did ... usually work at this business

total hours = 1,99.

- U Persons 15 years old and older
- V -3.Nane
- 3553 D SE22214 1

Do you think that the gross earnings of this business will be \$1,000 or more during the next 12 months

- U Persons 15 years cid and older
- V B .Not in universe
  - 1 .Yes
  - 2 .No skip to SE22260
- D SE22216 3554

Check item 52

Have questions SE22218 through SE22226 already been answered for this business by another household member

- U Persons 15 years old and older
- V D .Not in universe
  - 1 .Yes skip to SE22232
  - 2 .No
- 3555 D SE22218 1

What was the total number of employees working for this business. Be sure to include ...

- U Persons 15 years old and older
- V D .Not in universe
  - 1 .1 employee
  - 2 .2 employees
  - 3.3 5 employees
  - 4 .6 or more employees
- 3556 D 5E22220

Was ...'s business incorporated

- U Persons 15 years old and older
- V D .Not in universe
  - 1 .Yes skip to 5E22224
  - 2 .No

```
SIZE BEGIN
  DATA
D SE22222
                  1
                       3557
     Was ...'s business a sole
     proprietorship or a partnership
U Persons 15 years old and older
V D .Not in universe
  1 .Sale proprietorship - skip to SE22232
  2 .Fartnership
D SE22224
                       3558
                 1
     Aside from ... were any other
     members of this household owners or
     partners in this business
U Persons 15 years old and older
V D .Not in universe
  1 .Yes
  2 .Na - skip to SE22232
     The next 3 fields (SEZZZZ6 through SEZZZZZO)
    are possible answers to the question:
    Which members (were owners or partners
    in this business)
D SEZZZZ6 3
    Person No. 101 - 999
U Persons 15 years old and older
V G .Not in universe
D SE22228
                3
    Person No. 101 - 199
U Persons 15 years old and older
V 3 .Not in universe
D SE22230
                 3
                       3545
    Person No. 101 - 999
U Persons 15 years old and older
V D .Not in universe
D SE22232
                       3568
                 1
    Was ... paid a regular salary from
     this business during the 4-month
     period
U Persons 15 years old and older
V D .Not in universe
 1 .Yes
 2 .Na
D SE22234
                       3569
                 1
    Did ... receive any (other) income from the
    business during this 4 month period
```

```
SIZE
                        BEGIN
  DATA
U Persons 15 years old and older
V 0 .Not in universe
  1 .Yes
  2 .No
                        3570
D SE22236
     Check item 53
     Is "yes" marked in either SE22232 or SE22234
U Persons 15 years old and older
V D .Not in universe
  1 .Yes
  2 .No - skip to SE22250
     The next 4 fields (SEZZZ38 through SEZZZ44)
     contain business income by month
D 5E22238
                  5
                        3571
     What was the total amount of income
     that ... received from this
     business (ast month (month 4).
     Range = -9,33332.
U Persons 15 years old and older
V -9.Not in universe
   O.None
D SE22240
                  5
                        3576
     What was the total amount of income
     that ... received from this
     business 2 months ago (month 3).
     Range = -9,33332.
U Persons 15 years old and older
V -9. Not in universe
   D.None
D SE22242
                  5
                        3581
     What was the total amount of income
     that ... received from this
     business 3 months ago (month 2).
     Range = -9,33332.
U Persons 15 years old and older
V -9.Not in universe
   D.None
D 5E22244
                         3586
                  5
     What was the total amount of income
     that ... received from this
     business 4 months ago (month 1).
     Range = -9,33332.
U Persons 15 years old and older
V -9.Not in universe
   O.None
```

SIZE BEGIN DATA D SE22246 3571 Check item 54 Is "DK" marked in all parts of SE22238 to SE22244. U Persons 15 years old and older V D .Not in universe 1 .Yes Z .No - skip to SE22250 D SE22748 3592 1 If I were to call back later would you (or ...) be able to provide us with the amounts of income ... received in each of these months U Persons 15 years old and older V 0 .Not in universe 1 .Yes 2 .No D SE22250 3593 Check item 55 Is this business incorporated U Persons 15 years old and older V D .Not in universe 1 .Yes - skip to SEZZZ6Z 2 .No D SE22252 3574 Check item 56 Has information about the net profit (or loss) for this business already been obtained by another hausehold member U Persons 15 years old and older V D .Not in universe 1 .Yes - skip to SE22262 2 .No D SE22254 3595 1 Can...give an estimate of the net profit (or loss) during the 4-month period shown on the calendar U Persons 15 years old and older V 0 .Not in universe 1 .Yes 2 .No - skip to SE22262 3596 D SE22256 6 What was the net profit (or loss) from this business during the

4-month period.

```
DATA SIZE BEGIN
```

Range = -33332,33332.

U Persons 15 years old and older

V D .Not in universe

D SE22260 5 3602

About how much did ... earn from this business after expenses during the 4-month period.

Range = -9,33332.

U Persons 15 years old and older

V -9.Not in universe

0.None

**F** 

Self-employment imputation flags *

<del>*</del>

D SE2IMP01 1 3607

Self-employment imputation flag 1 Imputation of field 'SE2000'

V D .Not imputed

1 .Imputed

D SEZIMPOZ 1 3608

Self-employment imputation flag 2 Imputation of field 'SEZIND'

V D .Not imputed

1 .Imputed

D SEZIMP03 1 3609

Self-employment imputation flag 3 Imputation of field 'SE22214'

V D .Not imputed

1 .Imputed

D SE2IMP04 1 3610

Self-employment imputation flag 4 Imputation of field 'SE22218'

V 0 .Not imputed

1 .Imputed

D SE2IMPO5 1 3611

Self-employment imputation flag 5 Imputation of field 'SE22220'

V D .Not imputed

1 .Imputed

D SE2IMPD6 1 3612

Self-employment imputation flag 6 Imputation of field 'SE22222'

V D .Not imputed

1 .Imputed

SIZE DATA BEGIN

D SEZIMPO7 1 3613

> Self-employment imputation flag 7 Imputation of field 'SE22232'

V D .Not imputed

1 .Imputed

D SEZIMPOS 1 3614

> Self-employment imputation flag 8 Imputation of field 'SE22234'

V D .Not imputed

1 .Imputed

D SEZIMPO9 1 3615

> Self-employment imputation flag 9 Imputation of field 'SE22254'

V D .Not imputed

1 .Imputed

D SEZIMP10 3616 1

Self-employment imputation flag 10

Imputation of field 'SE22256'

V 0 .Not imputed

1 .Imputed

D SE2IMP11 3617 1

> Self-employment imputation flag 11 Imputation of field 'SE22260'

V D .Not imputed

1 .Imputed

D SEZCALO1 1 3618

Field 'SE22238' was imputed

V D .No imputed input

1 . Imputed input

D SEZCALOZ 1 3619

Field 'SE22240' was imputed

V D .No imputed input

1 .Imputed input

D SE2CALO3 3620

Field 'SE22242' was imputed

V 0 .No imputed input

1 .Imputed input

D SE2CALO4 3621 1

Field 'SE22244' was imputed

V Q .No imputed input

1 .Imputed input

SIZE BEGIN DATA 3622 1 D ID1REC1 Recipiency of Social Security income. Month 1 of the reference period U Persons 15 years old or older V 1.Yes 2.No D ID1REC2 3623 1 Recipiency of Social Security income. Month 2 of the reference period U Persons 15 years old or older V 1.Yes 2.No 3624 D IO1REC3 1 Recipiency of Social Security income. Month 3 of the reference period U Persons 15 years old or older V 1.Yes 2.No D ID1REC4 3625 1 Recipiency of Social Security income. Month 4 of the reference period U Persons 15 years old or older V 1.Yes 2.No 3626 D ISTAMTT 5 Amount of Social Security income received. Month 1 of the reference period Range = 0.33332U Persons 15 years old or older 3631 5 D IDIAMTZ Amount of Social Security income received. Month 2 of the reference period Range = 0.33332U Persons 15 years old or older 3636 D IDIAMT3 Amount of Social Security income received. Month 3 of the reference period Range = 0,33332U Persons 15 years old or older 5 3641 D IO1AMT4 Amount of Social Security income received. Month 4 of the reference period Range = 0.33332U Persons 15 years old or older

D KIDSSYN1

1

3646 Recipiency of Social Security income for

DATA SIZE BEGIN children. Month 1 of the

children. Month 1 of the reference period

U Children age 0-17 years old

V D .Not in universe

1 .Yes

2 .Na

D KIDSSYN2 1 3647

Recipiency of Social Security income for children. Month 2 of the reference period

U Children age 0-17 years old

V D .Nat in universe

1 .Yes

2 .No

D KIDSSYN3 1 3648

Recipiency of Social Security income for children. Month 3 of the reference period

U Children age 8-17 years old

V B .Not in universe

1 .Yes

2 .Na

D KIDSSYN4 1 3649

Recipiency of Social Security income for children. Month 4 of the reference period

U Children age 0-17 years old

V 0 .Not in universe

1 .Yes

2 .Na

D KDSSAMT1 4 3650

Amount of Social Security income received for children. Month 1 of the reference period Range  $\approx 0.5000$ 

U Children age 0-17 years old

D KDSSAMT2 4 3654

Amount of Social Security income received for children. Month 2 of the reference period Range = 0.5000

U Children age 0-17 years old

D KDSSAMT3 4 3658

Amount of Social Security income received for children. Month 3 of the reference period Range = 0.5000

U Children age 8-17 years old

D KDSSAMT4 4 3662

Amount of Social Security income received for children. Month 4 of the reference period Range = 0.5000

U Children age 0-17 years old

```
SIZE
                        BEGIN
  DATA
D SSRECIND
                        3666
                 1
     Social Security recipiency indicator
U All persons, including children
V D .Not in universe
  1 .Adult benefits received in own name only
  2 .Only adult benefits received jointly with
     spouse
  3 .Only child benefits received
  4 .Adult benefits received in own name and
     child benefits received
  5 .Adult benefits received jointly with spouse
     and child benefits recieved
D SS3004
                        3667
     Check item AZ
     Is ... a designated parent or guardian of
     children under age 18
U Persons 15 years or older
V B .Not in universe
 1 .Yes
  2 .No
D 553004
                  1
                        3668
     During this 4-month period, were any separate
     payments from Social Security received
     especially for the children
U Persons 15 years or older receiving Social Security
V D .Not in universe
  1 .Yes
  2 .No
D $53008
                        3669
     Did ... also receive a separate
     payment for (himself/herself)
     during any of these months
U Persons 15 years or older
  receiving Social Security
V B .Not in universe
  1 .Yes
  2 .No
D SS3012
                        3670
                  1
     Did ... receive Social Security
     jointly with ...'s spouse
U Married persons 15 years or older
  receiving Social Security
V D .Not in universe
  1 .Yes
  2 .No
D SS3014
                        3671
```

Check item A4

```
DATA
                SIZE
                        BEGIN
    Has information about the amount
     received by ... from Social Security
     been recorded during an interview
     for ...'s spouse
U Married persons 15 years or older
  receiving Social Security
V 0 .Not in universe
  1 .Yes - skip to next ISS code
  2 .Na
D SS3064
                        3672
                  2
     Social Security sends out two types of
     checks; which color check does ... receive.
     Range = -1.3
U Persons 15 years or older receiving
  Social Security
V D .Not in universe
  1 .Green
  2 .Gold
  3 .Other
 -1 .DK
D 553046
                  2
                        3674
     Do ...'s payments usually come on
     the first of the month or the third.
     Range = -1,3
U Persons 15 years or older receiving
  Social Security
V B .Not in universe
  1 .First
  2 .Third
  3 .Other
 -1 .DK
                        3676
D 553048
                  1
     Check item A7
     Were Social Security payments
     received especially for the children
U Children age 0-17 years old receiving
  Social Security
V B .Not in universe
  1 .Yes
  2 .No - skip to next ISS code
                         3677
D SS3084
                   1
     Were all children living here
     covered by these payments
U Children age 0-17 years old receiving
  Social Security
V B .Not in universe
```

1 .Yes - skip to next ISS code

```
DATA
               SIZE BEGIN
  2 .No
     The next 6 fields (SS3088 through
     553078) are possible answers to
    the question:
    Which children were covered
D 553088
                        3678
                  3
     Ferson No. 101-999
U Children age 0-17 years old receiving
  Social Security
V D .Not in universe
D SS3070
                  3
                        3681
     Person No. 101-999
U Children age 0-17 years old receiving
  Social Security
V D .Not in universe
D 553072
                        3684
     Ferson No. 101-999
U Children age 0-17 years old receiving
  Social Security
V B .Not in universe
D 553094
                        3667
     Person No. 101-999
U Children age 0-17 years old receiving
  Social Security
V 3 .Not in universe
D 553096
                  3
                        3690
     Person No. 101-999
U Children age 0-17 years old receiving
  Social Security
V 0 .Not in universe
                        3693
D 553078
                  3
     Person No. 101-999
U Children age G-17 years old receiving
  Social Security
V D .Not in universe
                        3696
D 1011MP01
                  1
     Social Security imputation flag 1
     Imputation of field IDIAMT1
V D .Not imputed
```

1 .Imputed

DATA SIZE BEGIN D I011MP02 1 3497 Social Security imputation flag 2 Imputation of field IO1AMT2 V 0 .Not imputed 1 . Imputed D IO1IMPO3 1 3498 Social Security imputation flag 3 Imputation of field IDIAMT3 V 0 .Not imputed 1 .Imputed D I01IMP04 3699 1 Social Security imputation flag 4 Imputation of field ICIAMT4 V E .Not imputed 1 .Imputed D ICLIMPOS 3700 1 Social Security imputation flag 5 Imputation of field SS3008 V D .Not imputed 1 .Imputed D I011MP06 3701 1 Social Security imputation flag 6 Imputation of field KDSSAMT1 V 0 .Not imputed 1 .Imputed 0 IO11MF07 3702 1 Social Security imputation flag 7 Imputation of field KDSSAMT2 V 0 .Not imputed 1 .Imputed D IO11MP08 1 3703 Social Security imputation flag 8 Imputation of field KDSSAMT3 V D .Not imputed 1 .Imputed D IO11MP09 3704 Social Security imputation flag 9 Imputation of field KDSSAMT4 V 0 .Not imputed 1 .Imputed D IOZREC1 3705

Recipiency of railroad retirement income.

Month 1 of the reference period

```
DATA
               SIZE
                        BEGIN
U Persons 40 years old and older
V 1 .Yes
  2 .No
D ID2REC2
                  1
                        3706
     Recipiency of railroad retirement income.
     Month 2 of the reference period
U Persons 40 years old or older
V 1 .Yes
  2 .No
D IOZREC3
                        3707
     Recipiency of railroad retirement income.
     Month 3 of the reference period
U Persons 40 years old or older
V 1 .Yes
  2 .Na
D IO2REC4
                 1
                        3708
     Recipiency of railroad retirement income.
     Month 4 of the reference period
U Persons 40 years old or older
V 1 .Yes
  2 .No
D IOZAMT1
                  5
                        3709
     Amount of railroad retirement income
     received. Month 1 of the reference period
     Range = 0.333332
U Persons 40 years old or older
D IDZAMTZ
                  5
                        3714
     Amount of railroad retirement income
     received. Month 2 of the reference period
     Range = 0.33332
U Persons 40 years old or older
D IDZAMT3
                  5
                        3719
     Amount of railroad retirement income
     received. Month 3 of the reference period
     Range = 0.33332
U Persons 40 years old or older
D IDZAMT4
                        3724
     Amount of railroad retirement income
     received. Month 4 of the reference period
     Range = 0.33332
U Persons 40 years old or older
```

Recipiency of railroad retirement income for

D KIDRRYN1

DATA SIZE BEGIN

children. Month 1 of the reference period

- U Children age 0-17 years old
- V 0 Not in universe
  - 1 .Yes
  - 2 .No
- D KIDRRYNZ 1 3730

Recipiency of railroad retirement income for children. Month 2 of the reference period

- U Children age 0-17 years old
- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D KIDRRYN3 1 3731

Recipiency of railroad retirement income for children. Month 3 of the reference period

- U Children age 0-17 years old
- V B .Not in universe
  - 1 .Yes
  - 2 .No.
- D KIDRRYN4 1 3732

Recipiency of railroad retirement income for children. Month 4 of the reference period

- U Children age D-17 years old
- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D KDRRAMT1 4 3733

Amount of railroad retirement income received for children. Month 1 of the reference period Range = 0,5000. In dollars.

- U Children age 0-17 years old
- D KDRRAMT2 4 3737

Amount of railroad retirement income received for children. Month Z of the reference period Range = 0,5000. In dollars.

- U Children age 0-17 years old
- D KDRRAMT3 4 3741

Amount of railroad retirement income received for children. Month 3 of the reference period Range = 0,5000. In dollars.

- U Children age 0-17 years old
- D KDRRAMT4 4 3745

Amount of railroad retirement income received for children. Month 4 of the reference period

Range = 0.5000. In dollars.

U Children age 0-17 years old

D RRRECIND 1 3749

Railroad retirement recipiency indicator

- U All persons, including children
- V B .Not in universe
  - 1 .Adult benefits received in own name only
  - 2 .Only adult benefits received jointly with spouse
  - 3 .Only child benefits received
  - 4 .Adult benefits received in own name and child benefits received
  - 5 .Adult benefits received jointly with spouse and child benefits received
- D RR3084 1 3780

Check item A2

Is ... a designated parent or guardian of children under age 18

- U Persons 15 years or older
- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D RR3004 1 3751

During this 4-month period, were any separate payments from railroad retirement received especially for the children

- U Persons 15 years or older receiving railroad retirement
- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D RR3008 1 3752

Did ... also receive a separate payment for (himself/herself) during any of these months

U Persons 15 years or older receiving railroad retirement

- V B .Not in universe
  - 1 .Yes
  - 2 .No
- D RR3012 1 3753

Did ... receive railroad retirement

jointly with ...'s spouse

- U Married Persons 15 years or older receiving railroad retirement
- V D .Not in universe

```
SIZE
 DATA
                        BEGIN
  1 .Yes
  2 .No
D RR3014
                        3754
     Check item A4
     Has information about the amount
     received by ... from railroad retirement
     been recorded during an interview
     for ...'s spouse
U Married persons 15 years to older
  receiving railroad retirement
V D .Not in universe
  1 .Yes - skip to next ISS code
  2 .No
D RR3264
                  2
                        3755
     Railroad retirement sends out two types of
     checks; which color check does ... receive.
     Range = -1.3
U Persons age 15 years or older receiving
  railroad retirement
V B .Not in universe
  1 .Green
  2 .Gold
  3 .Other
 -1 .DK
D RRBOAL
                        3757
                  2
     Do ...'s payments usually come on
     the first of the month or the third.
     Range = -1.3
U Persons age 15 years or older receiving
  railroad retirement
V 0 .Not in universe
  1 .First
  2 .Third
  3 .Other
 -1 .DK
D RR3048
                         3759
     Check item A7
     Were railroad retirement payments
     received especially for the children
U Children age 0-17 years old receiving
  railroad retirement
V D .Not in universe
  1 .Yes
  2 .No - skip to next ISS code
D RR3086
                         3760
                   1
```

Were all children living here

```
DATA
               SIZE
                        BEGIN
    covered by these payments
U Children age 0-17 years old receiving
  railroad retirement
V D .Not in universe
 1 .Yes - skip to next ISS code
 2 .No
    The next 6 fields (RR3088 through
    RR3098) are possible answers to
    the question:
    Which children were covered
D RR3088
                        3761
    Person No. 101-799
U Children age 0-17 years old receiving
  railroad retirement
V B .Not in universe
D RR3070
                  3
                        3764
     Person No. 181-999
U Children age 0-17 years old receiving
  railroad retirement
V D .Not in universe
D RR3092
                        3767
                  3
     Person No. 101-999
U Children age 0-17 years old receiving
  railroad retirement
V D .Not in universe
D RR3094
                        3770
     Person No. 101-999
U Children age 0-17 years old receiving
  railroad retirement
V D .Not in universe
D RR3096
                  3
                        3773
     Person No. 101-999
U Children age 0-17 years old receiving
  railroad retirement
V D .Not in universe
                        3776
D RR3098
                  3
     Person No. 101-999
U Children age 0-17 years old receiving
  railroad retirement
V D .Not in universe
```

3779

Railroad retirement imputation flag 1

1

D 1021MP01

DATA SIZE BEGIN

Imputation of field IOZAMT1

- V B .Not imputed
  - 1 .Imputed
- D IO21MPO2 1 3780

Railroad retirement imputation flag Z Imputation of field IOZAMT2

- V D .Not imputed
  - 1 .Imputed
- D 1021MP03 1 3781

Railroad retirement imputation flag 3 Imputation of field IO2AMT3

- V D .Nat imputed
  - 1 .Imputed
- D ICZIMPS4 1 3782

Railroad retirement imputation flag 4 Imputation of field IO2AMT4

- V 0 .Not imputed
  - 1 .Imputed
- D IDZIMPO5 1 3783

Railroad retirement imputation flag 5 Imputation of field RR3008

- V 0 .Not imputed
  - 1 .Imputed
- D 1021MF06 1 3784

Railroad retirement imputation flag & Imputation of field KDRRAMT1

- V D .Not imputed
  - 1 .Imputed
- D 1021MP07 1 3785

Railroad retirement imputation flag 7 Imputation of field KORRAMTZ

- V D .Not imputed
  - 1 .Imputed
- D IO21MPO8 1 3786

Railroad retirement imputation flag 8 Imputation of field KDRRAMT3

- V D .Not imputed
  - 1 .Imputed
- D IO2IMPO9 1 3787

Railroad retirement imputation flag 9 Imputation of field KDRRAMT4

- V D .Not imputed
  - 1 .Imputed

D ID3REC1 1 3788

Recipiency of Federal SSI income. Month 1 of the reference period

- U Persons 15 years old or older
- V 1 .Yes
  - 2 .Na
- D ID3REC2 1 3789

Recipiency of Federal SSI income.

Month 2 of the reference period

- U Persons 15 years old or older
- V 1 .Yes
  - 2 .No
- D ID3REC3 1 3790

Recipiency of Federal SSI income.

Month 3 of the reference period

- U Persons 15 years old or older
- V 1 .Yes
  - 2 .Na
- D ID3REC4 1 3791

Recipiency of Federal SSI income.

Month 4 of the reference period

- U Persons 15 years old or oider
- V 1 .Yes
  - 2 .No
- D I BAMT1 5 3792

Amount of Federal SSI income received.

Month 1 of the reference period

Range = 0,33332

- U Persons 15 years old or older
- D 103AMT2 5 3797

Amount of Federal SSI income received.

Month 2 of the reference period

Range = 0.33332

- U Persons 15 years old or older
- D ID3AMT3 5 3602

Amount of Federal SSI income received.

Month 3 of the reference period

Range = 0,33332

- U Persons 15 years old or older
- D 103AMT4 5 3807

Amount of Federal SSI income received.

Month 4 of the reference period

Range = 0.33332

U Persons 15 years old or older

GEN-TYF1

DATA SIZE BEGIN O 1031MP01 1 3812 Federal SSI imputation flag 1 Imputation of field IO3AMT1 V D .Not imputed 1 .Imputed D 1031MP02 3813 1 Federal SSI imputation flag 2 Imputation of field IO3AMT2 V C .Not imputed 1 .Imputed D IOBIMPCB 1 3814 Federal SSI imputation flag 3 Imputation of field IO3AMT3 V D .Not imputed 1 . Imputed D 1031MF64 1 3815 Federal SSI imputation flag 4 Imputation of field 103AMT4 V G .Not imputed 1 .Imputed D IOSREC1 3816 1 Recipiency of State unemployment compensation income. Month 1 of the reference period U Persons 15 years old or older V 1 .Yes 2 .No D IDSRECZ 1 3817 Recipiency of State unemployment compensation income. Month 2 of the reference period U Persons 15 years old or older V 1 .Yes 2 .No D IOSREC3 3818 1 Recipiency of State unemployment compensation income. Month 3 of the reference period U Persons 15 years old or older V 1 .Yes 2 .No D IOSREC4 3819 Recipiency of State unemployment

compensation income. Month 4

of the reference period U Persons 15 years old or older V 1 .Yes 2 .No

D IDSAMT1 5 382D

Amount of State unemployment compensation income received.

Month 1 of the reference period Range = 0,333332

U Persons 15 years old or older

D IOSAMT2 5 3825

Amount of State unemployment compensation income received.

Month 2 of the reference period Range = 0,33332

U Persons 15 years old or older

D IDSAMT3 5 383D

Amount of State unemployment compensation income received.

Month 3 of the reference period Range = 0,333332

U Persons 15 years aid or older

D IDSAMT4 5 3835

Amount of State unemployment compensation income received.

Month 4 of the reference period Range = 0,333332

U Persons 15 years old or older

D IOSIMPO1 1 3840
State unemployment compensation imputation flag 1
Imputation of field IOSAMT1

Destudmin to No. 0 V

1 .Imputed

D 1051MP02 1 3841
State unemployment compensation imputation flag 2
Imputation of field I05AMT2
V D .Not imputed

ם אסד ואסדפם

1 .Imputed

D 105IMP03 1 3842
State unemployment compensation imputation flag 3
Imputation of field I05AMT3

D IO6AMT2

SIZE DATA BEGIN V 0 .Not imputed 1 .Imputed D 1051MP04 1 3843 State unemployment compensation imputation flag 4 Imputation of field 105AMT4 V D .Not imputed 1 .Imputed D IJAREC1 3844 1 Recipiency of supplemental unemployment benefits. Month 1 of the reference period U Persons 15 years old or older V 1 .Yes 2 .Nc D IDARECZ 1 3845 Recipiency of supplemental unemployment benefits. Month 2 of the reference period U Persons 15 years old or older V 1 .Yes 2 .Na 3846 D IOAREC3 1 Recipiercy of supplemental unemployment benefits. Month 3 of the reference period U Persons 15 years old or older V 1 .Yes 2 .Na D IDAREC4 3847 1 Recipiency of supplemental unemployment benefits. Month 4 of the reference period U Persons 15 years old or older V 1 .Yes 2 .No D IOSAMT1 3848 Amount of supplemental unemployment benefits. Month 1 of the reference period Range = 0.33332U Persons 15 years old or older

5

3853

Amount of supplemental unemployment

benefits. Month 2 of the reference period

Range = 0,33332

U Persons 15 years old or older

D IO6AMT3 5 3858

Amount of supplemental unemplayment benefits. Month 3 of the reference period

Range = 0,33332 U Persons 15 years old or older

D 106AMT4 5 3863

Amount of supplemental unemployment benefits. Month 4 of the reference period

Range =  $D_333332$ 

U Persons 15 years old or older

D ID&IMPC1 1 3868

Supplemental unemployment benefits imputation flag 1 Imputation of field IO6AMT1

V D .Not imputed

1 .Imputed

D 1061MP02 1 3869

Supplemental unemployment benefits imputation flag Z

Imputation of field ID6AMT2

V 0 .Not imputed

1 .Imputed

D 1041MP03 1 3870

Supplemental unemployment benefits imputation flag 3
Imputation of field IO6AMT3

V D .Not imputed

1 .Imputed

D ID6IMPD4 1 3871

Supplemental unemployment benefits imputation flag 4 Imputation of field IOSAMT4

V D .Not imputed

1 .Imputed

D IO7REC1 1 3872

Recipiency of other unemployment compensation. Month 1 of the reference period

DATA SIZE BEGIN

U Persons 15 years old or older

V 1 .Yes

2 .No

D I D 7REC2 1 3873

Recipiency of other unemployment compensation. Month 2 of the reference period

U Persons 15 years old or older

 $\vee$  1 .Yes

2 .No

D IOTREC3 1 3874

Recipiency of other unemployment compensation. Month 3 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D ID7REC4 1 3875

Recipiency of other unemployment compensation. Month 4 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D 107AMT1 5 3876

Amount of other unemployment compensation received.

Month 1 of the reference period Range = 0,333332

U Persons 15 years old or older

D 107AMT2 5 3881

Amount of other unemployment compensation income received.

Month 2 of the reference period Range = 0:333332

U Persons 15 years old or older

D 107AMT3 5 3886

Amount of other unemployment compensation received.

Month 3 of the reference period Range = 0,333332

U Persons 15 years old or older

D I07AMT4 5 3891

Amount of other unemployment

compensation received.

Month 4 of the reference period

Range = 0.33332

U Persons 15 years old or older

D I 07 I MP 01 1 3896

Other unemployment compensation

imputation flag 1

Imputation of field IO7AMT1

V D .Not imputed

1 .Imputed

D 1071MP02 1 3897

Other unemployment compensation

imputation flag Z

Imputation of field IO7AMT2

V D .Not imputed

1 .Imputed

D 1071MP03 1 3898

Other unemployment compensation

imputation flag 3

Imputation of field IO7AMT3

V D .Not imputed

1 .Imputed

D 1071MP04 1 3899

Other unemployment compensation

imputation flag 4

Imputation of field IO7AMT4

V B .Not imputed

1 .Imputed

D IDBREC1 1 3900

Recipiency of Veterans compensation or pension income. Month 1 of the

reference period

U Persons 15 years old and older

V 1 .Yes

2 .No

D IDBREC2 1 3901

Recipiency of Veterans compensation or pension income. Month 2 of the reference period

U Persons 15 years old and older

V 1 .Yes

2 .No

D 108REC3 1 3902

Recipiency of Veterans compensation

or pension income. Month 3 of the reference period

- U Persons 15 years old and older
- V 1 .Yes
  - 2 .No
- D IOSREC4 1 3903

Recipiency of Veterans compensation or pension income. Month 4 of the reference period

- U Persons 15 years old and older
- V 1 .Yes
  - 2 .No
- D ICSAMT1 5

Amount of Veterans compensation or pension income received. Month 1 of the reference period Range = 0,33332

3904

- U Persons 15 years old and older
- D IC8AMT2 5 3909

Amount of Veterans compensation or pension income received. Month 2 of the reference period Range = 0,33332

- U Persons 15 years old and older
- D IOSAMT3 5 3914

Amount of Veterans compensation or pension income received. Month 3 of the reference period Range = 0,33332

- U Persons 15 years old and older
- D IOBAMT4 5 3919

Amount of Veterans compensation or pension income received. Month 4 of the reference period Range = 0,33332

- U Persons 15 years old and older
- D VET3034 1 3924

Were all the people living here covered by ...'s payments

- U Persons age 15 years or older receiving Veterans compensation or pension
- V D .Not in universe
  - 1 .Yes skip to next income source
  - 2 .No

The next 10 fields (VET3036 through *

VET3054) are possible answers to the *

question: *

Which persons were covered *

D VET3036 3 3925

Person No. 101-999

U All persons, including children, receiving Veterans compensation or pension

V D .Not in universe

D VET3038 3 3928 Person No. 101-999

U All persons, including children, receiving Veterans compensation or pension

V D .Not in universe

D VET3040 3 3931

Person No. 101-999

U All persons, including children, receiving Veterans compensation or pension

V D .Not in universe

D VET3042 3 3934 Person No. 101-999

U All persons, including children, receiving Veterans compensation

or pension
V D .Not in universe

D VET3044 3 3937

Person No. 101-999

U All persons, including children, receiving Veterans compensation or pension

V 🛮 .Not in universe

D VET3046 3 3940

Person No. 101-999

U All persons, including children, receiving Veterans compensation or pension

V D .Not in universe

D VET3048 3 3943 Person No. 101-999

DATA SIZE BEGIN

U All persons, including children, receiving Veterans compensation or pension

V 0 .Not in universe

D VET3050 3 3946

Person No. 101-999

U All persons, including children, receiving Veterans compensation or pension

V B .Not in universe

D VET3052 3 3949

Person No. 101-999

U All persons, including children, receiving Veterans compensation or pension

V B .Not in universe

D VET3054 3 3952

Person No. 101-999

U All persons, including children, receiving Veterans compensation or pension

V D .Not in universe

D VET3040 2 3955

Is ... required to fill out an annual income questionnaire for the Veterans Administration

U Persons age 15 years or older receiving Veterans compensation or pension

V D .Not in universe

1 .Yes - skip to next ISS code

2 .No - skip to next ISS code

D IO81MPO1 1 3957

Veterans compensation or pension imputation flag 1
Imputation of field ICBAMT1

V D .Not imputed

1 .Imputed

D 1081MP02 1 3958

Veterans compensation or pension imputation of tield 188AMT2

V D .Not imputed

1 .Imputed

D 1081MP03 1 3959

Veterans compensation or pension

```
DATA SIZE BEGIN
```

imputation flag 3
Imputation of field IOBAMT3

V D .Not imputed

1 .Imputed

D 1081MP04 1 3960

Veterans compensation or pension imputation flag 4
Imputation of field IDSAMT4

V D .Not imputed

1 .Imputed

D I10REC1 1 3961

Recipiency of workers compensation. Month 1 of the reference period

U Persons 15 years old and older

V 1 .Yes

Z .No

D I10REC2 1 3962

Recipiency of workers compensation.

Month 2 of the reference period

U Persons 15 years old and older

V 1 .Yes

2 .No

D 110REC3 1 3943

Recipiency of workers compensation. Month 3 of the reference period

U Persons 15 years old and older

V 1 .Yes

2 .No

D 11DREC4 1 3964

Recipiency of workers compensation. Month 4 of the reference period

U Persons 15 years old and older

V 1 .Yes

2 .No

D I1DAMT1 5 3965

Amount of workers compensation received. Month 1 of the reference period Range = 0,33332

U Persons 15 years old and older

O Leadur 12 Asque nin sun nine

D I10AMT2 5 3970

Amount of workers compensation received.

Month 2 of the reference period

Range = 0.33332

U Persons 15 years old and older

D I12REC3

1

Recipiency of employer or union sickness

SIZE BEGIN - DATA D I1OAMT3 5 3975 Amount of workers compensation received. Month 3 of the reference period Range = 0.333332U Persons 15 years old and older D I1DAMT4 3989 Amount of workers compensation received. Month 4 of the reference period Range = 0.33332U Persons 15 years old and older 3785 D IIOIMPO1 1 Workers compensation imputation flag 1 Imputation of field I1CAMT1 V D .Not imputed 1 .Imputed 3984 D [10]MP02 1 Workers compensation imputation flag 2 Imputation of field I10AMT2 V D .Nat imputed 1 .Imputed D I10IMP03 3987 1 Workers compensation imputation flag 3 Imputation of field I1DAMT3 V 3 .Not imputed 1 .Imputed D I10IMP04 1 3788 Workers compensation imputation flag 4 Imputation of field I10AMT4 V 0 .Not imputed 1 .Imputed 3787 D I12REC1 1 Recipiency of employer or union sickness payments. Month 1 of the reference period U Fersons 15 years old and older V 1 .Yes 2 .No D 112REC2 3990 1 Recipiency of employer or union sickness payments. Month 2 of the reference period U Persons 15 years old and older V 1 .Yes 2 .No

DATA

SIZE BEGIN

payments. Month 3 of the reference period U Persons 15 years old and older V 1 .Yes 2 .No

D 112REC4 1 3992

Recipiency of employer or union sickness payments. Month 4 of the reference period

U Persons 15 years old and older

V 1 .Yes

2 .No

D I12AMT1 5 3993

Amount of emplayer or union sickness payments received. Month 1 of the reference period

Range = 0,33332

U Persons 15 years old and older

D I12AMT2 5 3998

Amount of employer or union sickness payments received. Month 2 of the reference period

Range = 0,33332

U Persons 15 years old and older

D I12AMT3 5 4003

Amount of employer or union sickness payments received. Month 3 of the reference period Range = 0,33332

U Persons 15 years old and older

D I12AMT4 5 4008

Amount of employer or union sickness payments received. Month 4 of the reference period

Range = 0,333332

U Persons 15 years old and older

D I12IMP01 1 4013

Employer or union sickness plan imputation flag 1
Imputation of field I12AMT1

V 0 .Not imputed

1 .Imputed

D 112IMP02 1 4014

Employer or union sickness plan imputation flag 2 Imputation of field I12AMT2

```
DATA
               SIZE
                       BEGIN
V 0 .Nat imputed
 1 .Imputed
D 1121MP03
                       4015
                 1
    Employer or union sickness plan
     imputation flag 3
     Imputation of field I12AMT3
V D .Not imputed
  1 .Imputed
D I12IMP04
                       4016
                 1
     Employer or union sickness plan
     imputation flag 4
     imputation of field I12AMT4
V 0 .Not imputed
  1 .Imputed
D I13REC1
                       4017
     Recipiency of private disability
     insurance income. Month 1 of the
     reference period
U Persons 15 years old and older
V 1 .Yes
  2 .No
D I13REC2
                  1
                       4018
     Recipiency of private disability
     insurance income. Month 2 of the
     reference period
U Persons 15 years old and older
V 1 .Yes
  2 .No
D I13REC3
                  1
                       4019
     Recipiency of private disability
     insurance income. Month 3 of the
     reference period
U Persons 15 years old and older
V 1 .Yes
  2 .Nc
D I13REC4
                  1
                       4020
     Recipiency of private disability
     insurance income. Month 4 of the
     reference period
U Persons 15 years old and older
V 1 .Yes
  2 .No
                 5
                       4021
D I13AMT1
```

Amount of private disability insurance

income received. Month 1 of the reference period Range = 0.33332

- U Persons 15 years old or older
- D I13AMT2 5 4026

  Amount of private disability insurance income received. Month 2 of the reference period Range = 0,33332
- U Persons 15 years old or older
- D I13AMT3 5 4031

  Amount of private disability insurance income received. Month 3 of the reference period Range = 0,33332

  U Persons 15 years old or older
- D I13AMT4 5 4036

  Amount of private disability insurance income received. Month 4 of the reference period
- Range = 0,33332 U Persons 15 years old and older
- D II3IMPD1 1 4041
  Private disability insurance imputation flag 1
  Imputation of field II3AMT1
- V D .Not imputed 1 .Imputed
- D I13IMPO2 1 4042
  Private disability insurance imputation flag 2
  Imputation of field I13AMT2
- V D .Not imputed 1 .Imputed
- D I13IMPO3 1 4043
  Private disability insurance imputation flag 3
  Imputation of field I13AMT3
  V D .Not imputed
  1 .Imputed
- D I13IMPD4 1 4044
  Private disability insurance imputation flag 4
  Imputation of field I13AMT4

V D .Not imputed 1 .Imputed

D IZOREC1 1 4045

Recipiency of AFDC income.

Month 1 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .Na

D 120REC2 1 4046

Recipiency of AFDC income.

Month 2 of the reference period

U Fersons 15 years old or older

V 1 .Yes

2 .No

D 120REC3 1 4047

Recipiency of AFDC income.

Month 3 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D 120REC4 1 4048

Recipiency of AFDC income.

Month 4 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D IZDAMT1 6 4049

Amount of AFDC income received. Month 1 of the reference period Range = 0,999999

U Persons 15 years old or older

D IZDAMTZ

6 4055

Amount of AFDC income received.

Month 2 of the reference period

Range = 0.999999

U Persons 15 years old or older

D 12DAMT3 6 4061

Amount of AFDC income received. Month 3 of the reference period Range = 0,999999

U Persons 15 years old or older

D I2DAMT4 6 4067

Amount of AFDC income received.

```
SIZE
                       BEGIN
 DATA
    Month 4 of the reference period
     Range = 0.799999
U Persons 15 years old or older
D AFDC3034
                       4073
    Were all the people living here
     covered by ...'s payments
U Persons age 15 years or older receiving
  AFDC
V D .Not in universe
  1 .Yes - skip to next income source
 2 .No
     The next 18 fields (AFDC3836 through *
    AFDC3854) are possible answers to the *
    question:
    Which persons were covered
D AFDC3036
                        4074
     Person No. 101-999
U All persons, including children,
  receiving AFDC
V 0 .Not in universe
D AFDSSSS
                  3
                      4077
     Person No. 101-999
U All persons, including children,
  receiving AFDC
V D .Not in universe
                 3
D AFD03040
                        4080
     Person No. 181-999
U Ail persons, including children,
  receiving AFDC
V D .Not in universe
D AFDC3042
                  3
                       4083
     Person No. 101-999
U All persons, including children,
  receiving AFDC
V D .Not in universe
D AFDC3844
                        4086
     Person No. 101-999
U All persons, including children,
  receiving AFDC
V [] .Not in universe
```

4089

3

Person No. 101-999

D AFDC3D46

U All persons; including children, receiving AFDC

V 0 .Not in universe

D AFDC3848 3 4892

Person No. 101-999

U All persons, including children, receiving AFDC

V D .Not in universe

D AFDC3050 3 4075

Person No. 101-999

U All persons, including children, receiving AFDC

V S .Not in universe

D AFDC3052 3 4098

Person No. 181-999

U All persons, including children, receiving AFDC

V D .Not in universe

D AFDC3054 3 4101

Person No. 101-999

U All persons, including children, receiving AFDC

V D .Not in universe

D IZCIMPG1 1 4104

AFDC imputation flag 1

Imputation of field I20AMT1

V 0 .Nat imputed

1 .Imputed

D I2DIMP02 1 4105

AFDC imputation flag 2

Imputation of field I2DAMT2

V D .Not imputed

1 .Imputed

D I201MP03 1 4106

AFDC imputation flag 3

Imputation of field I20AMT3

V 0 .Not imputed

1 .Imputed

D I20IMP04 1 4107

AFDC imputation flag 4

Imputation of field I20AMT4

V B .Not imputed

1 .Imputed

D I21REC1 1 4108

Recipiency of general assistance income.

Month 1 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D I21REC2 1 4109

Recipiency of general assistance income.

Month 2 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D IZ1REC3 1 4110

Recipiency of general assistance income.

Month 3 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D 121REC4 1 4111

Recipiency of general assistance income.

Month 4 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .Na

D 121AMT1 5 4112

Amount of general assistance income received. Month 1 of the reference period

Range = 0.33332

U Persons 15 years old or older

D I21AMT2 5 4117

Amount of general assistance income received. Month 2 of the reference period

Range = 0.33332

U Persons 15 years old or older

D IZ1AMT3 5 4122

Amount of general assistance income received. Month 3 of the reference period

Range = 0.33332

U Persons 15 years old or older

D I21AMT4 5 4127

Amount of general assistance income received. Month 4 of the reference period Range = 0,33332

U Persons 15 years old or older

```
DATA
               SIZE
                        BEGIN
D GA3034
                 1
                        4132
     Were all the people living here
     covered by ...'s payments D
U Persons age 15 years or older receiving
  general assistance income
V D .Not in universe
  1 .Yes - skip to next income source
  2 .Na
     The next 10 fields (GABD36 through
    GA3054) are possible answers to the
     question:
     Which persons were covered
D GA3036
                        4133
     Ferson No. 101-979
U All persons, including children,
  receiving general assistance income
V 0 .Not in universe
D GA3038
                        4136
                  3
U All persons, including children,
  receiving general assistance income
V D .Not in universe
D GA3040
                  3
                        4139
     Person No. 101-999
U All persons, including children,
  receiving general assistance income
V B .Not in universe
D GA3042
                  3
                        4142
     Person No. 101-799
U All persons, including children,
  receiving general assistance income
V D .Not in universe
D GA3044
                  3
                         4145
     Person No. 101-999
U All persons, including children,
  receiving general assistance income
V . Not in universe
D GA3044
                  3
                         4148
     Person No. 101-999
U All persons, including children:
  receiving general assistance income
V 0 .Not in universe
```

DATA SIZE BEGIN
D GA3048 3 4151

Person No. 101-999

U All persons, including children, receiving general assistance income

V D .Not in universe

D GA3050 3 4154

Person No. 101-999

U All persons, including children, receiving general assistance income

V D .Not in universe

D GA3052 3 4157

Person No. 101-999

U All persons, including children, receiving general assistance income

V B .Not in universe

D GA3D54 3 4160

Person No. 101-999

U All persons, including children, receiving general assistance income

V 0 .Not in universe

D IZ1IMPD1 1 4163

General assistance imputation flag 1 Imputation of field IZ1AMT1

V D .Not imputed

1 .Imputed

D 1211MP02 1 4164

General assistance imputation flag 2

Imputation of field I21AMT2

V D .Not imputed

1 .Imputed

D I21IMP03 1 4165

General assistance imputation flag 3 Imputation of field I21AMT3

U D .Not imputed

1 .Imputed

D I211MP04 1 4166

General assistance imputation flag 4 Imputation of field IZ1AMT4

V 0 .Not imputed

1 .Imputed

D 123REC1 1 4167

Recipiency of foster child care payments.

Month 1 of the reference period

```
SIZE BEGIN
 DATA
U Persons 15 years old or older
V 1 .Yes
  2 .No
                       4168
D 123REC2
                 1
    Recipiency of foster child care payments.
     Manth 2 of the reference period
U Persons 15 years old or older
U 1 .Yes
  2 .Nc
                       4169
D 123REC3
                  1
     Recipiency of foster child care payments.
     Month 3 of the reference period
Persons 15 years old or older
V 1 .Yes
  2 .No
                       4170
D 123REC4
                 1
     Recipiency of foster child care payments.
     Month 4 of the reference period
U Persons 15 years old or older
V 1 .Yes
  2 .No
                  5
                       4171
D I23AMT1
     Amount of foster child care payments
     received. Month 1 of the reference
     period
     Range = 0.33332
U Persons 15 years old or older
D IZ3AMTZ
                  5
                       4176
     Amount of foster child care payments
     received. Month 2 of the reference
      period
     Range = 0,33332
U Persons 15 years old or older
                  5
                       4181
 D I23AMT3
      Amount of foster child care payments
      received. Month 3 of the reference
      period
      Range = 0.333332
 U Persons 15 years old or older
 D I23AMT4
                  5
                       4186
      Amount of foster child care payments
      received. Month 4 of the reference
      period
      Range = 0,33332
 U Persons 15 years old or older
```

```
DATA
                SIZE
                        BEGIN
D FCC3034
                  1
                        4171
     Were all the people living here
     covered by ... 's payments
U Persons age 15 years or older receiving
  foster child care payments
V D .Not in universe
  1 .Yes - skip to next income source
  2 .No
¥
    The next 10 fields (FCC3036 through
     FCC3054) are possible answers to the
     question:
     Which persons were covered
D FCC3036
                        4192
                  3
     Ferson No. 101-999
U All persons, including children,
  receiving foster child care payments
V 🛮 .Not in universe
D FCC3038
                        4195
     Person No. 101-999
U All persons, including children,
  receiving faster child care payments
V D .Not in universe
D FCC3043
                  3
                        4198
     Person No. 101-999
U All persons, including children,
  receiving foster child care payments
V D .Not in universe
D FCC3042
     Person No. 101-999
U All persons, including children,
  receiving foster child care payments
V D .Not in universe
D FCC3044
                   3
                         4204
     Person No. 101-999
U All persons, including children,
  receiving foster child care payments
V D .Nat in universe
D FCC3046
                   3
                         4207
     Person No. 101-999
U All persons, including children,
   receiving foster child care payments
```

V D .Not in universe

____

DATA SIZE BEGIN D FCC3048 3 4210 U All persons, including children, receiving foster child care payments V 0 .Nat in universe D FCC3050 4213 Person No. 101-999 U All persons, including children, receiving foster chi d care payments V D .Not in universe D FCC3052 Ferson No. 101-999 U All persons, including children, receiving foster child care payments V 0 .Not in universe D FCC3054 3 4219 Person No. 101-999 U All persons, including children, receiving foster child care payments V B .Nat in universe D 1231MP01 1 4222 Foster child care imputation flag 1 Imputation of field I23AMT1 V D .Not imputed 1 .Imputed D 1231MPD2 1 4223 Foster child care imputation flag 2 Imputation of field I23AMT2 V D .Not imputed 1 .Imputed D 1231MP03 4224 1 Foster child care imputation flag 3 Imputation of field 123AMT3 V D .Not imputed 1 .Imputed D 1231MP04 1 4225 Foster child care imputation flag 4 Imputation of field I23AMT4 V D .Not imputed 1 .Imputed D IZ4REC1 4225 1

Recipiency of other welfare.

Month 1 of the reference period

U Persons 15 years old or older

V 1 .Yes Z .No

D IZ4REC2 1 4227 Recipiency of other welfare.

Month 2 of the reference period U Persons 15 years old or older

V 1 .Yes

2 .No

D 124REC3 1 4228

Recipiency of other welfare.

Month 3 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D I24REC4 1

Recipiency of other welfare.

Month 4 of the reference period

4229

U Persons 15 years old or older

V 1 .Yes

2 .No

D IZ4AMT1 5 4Z30

Amount of other welfare received.

Month 1 of the reference period

Range = 0,33332

U Persons 15 years old or older

D 124AMT2 5 4235

Amount of other welfare received. Month 2 of the reference period Range = 0,33332

U Persons 15 years old or older

D 124AMT3 5 4240

Amount of other welfare received.

Month 3 of the reference period

Range = 0,33332

U Persons 15 years old or older

D 124AMT4 5 4245

Amount of other welfare received.

Month 4 of the reference period

Range = 0,33332

U Persons 15 years old or older

D 0W3034 1 4250

Were all the people living here covered by ...'s payments

```
SIZE
  DATA
                      BEGIN
U Persons age 15 years or older receiving
 other welfare
V D .Not in universe
  1 .Yes - skip to next income source
  2 .No
     The next 10 fields (OW3036 through
     OW3054) are possible answers to the
     question:
    Which persons were covered
D 0W3036
                  3
                        4251
     Person No. 101-799
U All persons, including children,
 receiving other welfare
V 0 .Not in universe
0.043038
                        4254
     Person No. 101-999
U All persons, including children,
  receiving other welfare
V C .Nat in universe
                 3
D 0W3040
                        4257
     Person No. 181-999
U All persons, including children,
 receiving other welfare
V D .Not in universe
B 0W3E4Z
                      4260
     Person No. 181–999
U All persons, including children,
  receiving other welfare
V B .Not in universe
                       4263
D 0W3044
     Person No. 101-999
U All persons, including children,
  receiving other welfare
V D .Not in universe
D 0W3946
                       4266
     Person No. 101-999
U All persons, including children,
  receiving other welfare
V B .Not in universe
D 0W3048
                  3
                       4269
     Person No. 101-999
```

U All persons, including children, receiving other welfare

V 0 .Not in universe

D 0W3050 3 4272

Person No. 101-999

U All persons, including children, receiving other welfare

V D .Not in universe

D 0W3052 3 4275 Person No. 101-999

U All persons, including children, receiving other welfare

V 0 .Not in universe

D 0W3054 3 4278 Person No. 101-779

U All persons; including children, receiving other welfare

V G .Not in universe

D 124IMP01 1 4281

Other welfare imputation flag 1 Imputation of field IZ4AMT1

V D .Not imputed

1 .Imputed

D 1241MP02 1 4282

Other welfare imputation flag 2 Imputation of field I24AMT2

V D .Not imputed

1 .Imputed

D 1241MF33 1 4283

Other welfare imputation flag 3 Imputation of field I24AMT3

V D .Not imputed

1 .Imputed

D 1241MP04 1 4284

Other welfare imputation flag 4 Imputation of field I24AMT4

V C .Not imputed

1 .Imputed

D WIC3138 1 4285

Did ... receive any WIC vouchers last month. Month 4

U Female 15 years old or older receiving WIC vouchers

```
SIZE BEGIN
 DATA
V D .No
 1 .Yes
D WIC3140
                     4286
                1
    Did ... receive any WIC vouchers 2 months
    ago. Month 3
U Female 15 years old or older receiving WiC
 vouchers
U. D. Va
 1 .Yes
D WIC3142
                1
                     4287
    Did ... receive any WIC vouchers 3 months
    ago. Month 2
U Female 15 years old or older receiving WIC
V G .No
 1 .Yes
D WIC3144
                1
                     4288
    Did ... receive any WIC vouchers 4 months
    ago. Month 1
U Female 15 years old or older receiving WIC
 vauchers
V □ .Na
 1 .Yes
D 1251MP31
            1
                     4289
    WIC imputation flag 1
     Imputation of field IZSAMT1
V 0 .Not imputed
  1 .Imputed
D 1251MP02
                     4290
                 1
    WIC imputation flag 2
     Imputation of field I25AMT2
V 0 .Not imputed
  1 .Imputed
D 1251MP03
                     4291
                1
    WIC imputation flag 3
    Imputation of field I25AMT3
V 0 .Nat imputed
  1 .Imputed
D 1251MP04
                      4292
                 1
    WIC imputation flag 4
    Imputation of field I25AMT4
V 0 .Not imputed
  1 .Imputed
```

D 127REC1 1 4293

Recipiency of food stamps.

Month 1 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D I27REC2 1 4294

Recipiency of food stamps.

Month 2 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .Na

D 127REC3 1

Recipiency of food stamps.

Month 3 of the reference period

4295

U Persons 15 years old or older

V 1 .Yes

2 .No

D 127REC4 1 4296

Recipiency of food stamps.

Month 4 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D 127AMT1 5 4297

Amount of food stamps received. Month 1 of the reference period Range = 0,333332

U Persons 15 years old or older

D I27AMTZ

5 4302

Amount of food stamps received. Month 2 of the reference period Range = 0,33332

U Persons 15 years old or older

D 127AMT3

5 4307

Amount of food stamps received. Month 3 of the reference period Range = 0,333332

U Persons 15 years old or older

D IZ7AMT4

5 4312

Amount of food stamps received. Month 4 of the reference period Range = 0,33332

U Persons 15 years old or older

```
DATA
                SIZE
                        BEGIN
D FS3100
                  1
                        4317
     Were all the people living here
     covered under ...'s food stamp
     allotment
U All persons, including children,
  covered by food stamp allotment
V D .Not in universe
  1 .Yes - skip to next income source
  2 .No
     The next 10 fields (FS3102 through
     F53120) are possible answers to the
     question:
     Which persons were covered
D FS3102
                        4318
                  3
     Person No. 101-799
U All persons, including children,
  covered by food stamp allotment
V 0 .Nat in universe
D F53104
                        4321
     Person No. 101-999
U All persons, including children,
  covered by food stamp allotment
V D .Not in universe
D F53104
                        4324
     Person No. 101-999
U All persons, including children,
  covered by food stamp allotment
V B .Not in universe
D F53108
                  3
                        4327
     Person No. 101-999
U All persons, including children,
  covered by food stamp allotment
V 0 .Not in universe
D F53110
                        4330
     Person No. 181-999
U All persons, including children,
  covered by food stamp allotment
V 0 .Not in universe
D F53112
                  3
                        4333
     Person No. 101-999
U All persons, including children,
  covered by food stamp allotment
V 0 .Not in universe
```

D FS3114 3 4336

Ferson No. 101-999

U All persons, including children, covered by food stamp allotment

V D .Not in universe

D FS3116 3 4339

Person No. 101-797

U All persons, including children, covered by food stamp allotment

V D .Not in universe

D F53118 3 4342

Person No. 101-999

U Ali persons, including children, covered by food stamp allotment

V D .Not in universe

D FS3120 3 4345

Person No. 101-999

U All persons, including children, covered by food stamp allotment

V B .Not in universe

D I27IMPD1 1 4348

Food stamp imputation flag 1 Imputation of field I27AMT1

V D .Not imputed

1 .Imputed

D 1271MPD2 1 4349

Food stamp imputation flag 2 Imputation of field I27AMT2

V B .Not imputed

1 .Imputed

D 1271MP03 1 4350

Food stamp imputation flag 3 Imputation of field I27AMT3

V D .Not imputed

1 .Imputed

D 1271MPD4 1 4351

Food stamp imputation flag 4 Imputation of field I27AMT4

V D .Not imputed

1 .Imputed

D I2BREC1 1 4352

Recipiency of child support payments. Month 1 of the reference period

DATA SIZE BEGIN U Fersons 15 years old or older V 1 .Yes 2 .No D IZBRECZ 4353 1 Recipiency of child support payments. Month 2 of the reference period U Persons 15 years old or older V 1 .Yes Z .No D IZBREC3 4354 1 Recipiency of child support payments. Month 3 of the reference period U Persons 15 years and or older V 1 .Yes 2 .No D 128REC4 4355 1 Recipiency of child support payments. Month 4 of the reference period U Persons 15 years old or older V 1 .Yes 2 .No D 128AMT1 5 4356 Amount of child support payments received. Month 1 of the reference period Range = 0.333322U Persons 15 years old or older D IZBAMTZ 5 4361 Amount of child support payments received. Month 2 of the reference period Range = 0.33332U Persons 15 years old or older D I28AMT3 5 4356 Amount of child support payments received. Month 3 of the reference period Range = 0.333332U Persons 15 years old or older 5 0 128AMT4 4371 Amount of child support payments received. Month 4 of the reference period Range = 0.33332U Persons 15 years old or older D 1281MP01 1 Child support imputation flag 1

Imputation of field IZEAMT1

- V G .Not imputed
  - 1 .Imputed
- 1 4377 D IZSIMPOZ

Child support imputation flag 2 Imputation of field 123AMT2

- V B .Nat imputed
  - 1 .imputed
- D IZBIMPOS 4575

Child support imputation flag 3 Imputation of field I29AMT3

- U □ .Nat imputed
  - 1 .Imputed
- D 1281MFB4 1 4079

Child support impuset on flag 4 Imputation of field IDEAMT4

- V.S. Not, imputes
  - 1 .Imputed
- D 1298FC1 4330 1

Recipiency of alimony payments. Month 1 of the reference paried

- U Fersons 15 years aid or diden
- ∨ 1 .Yes
  - 2 .No
- D IZFRECZ 1 4331

Recipiency of alimony payments. Month 2 of the reference period

- U Persons 15 years old or older
- V 1 .Yas
  - 2 .Na
- 1 4382 D IZFRECS

Racipianty of alimony payments. Month 3 of the reference period

- U Fersons 15 years old or older
- V 1 .Yes
  - 2 .No
- D 129REC4 1 4383

Racipleancy of alimony payments. Month 4 of the reference parity

- D Fersing 15 years aid on older
- ∨ 1 .Yes 2 .Na
- I IZSAMIL 2554 Ξ

Ambunt of all-many payments received.

SET -TYP1

DATA SIZE BEGIN

Month 1 of the reference period kanga = 8,33332 U Fersona 15 years blo an oldan

D 1259/32 1357 5

> Andunt of alimony payments received. Month 2 of the reforence period Pangs = 0:33832

U Peragra 15 years bid or bidon

D 1294MF3 5 4.55A

Ancunt of allmony payments received. Month 3 of the reference par of Range = 0.35552

U Paraths 15 years old on older

D IZRANIA 5 4399

> Amount of alimsny payments received Month 4 of the reference period Range = 0,33332

U Persons 15 years old or older

D 1271MF01 1 4404

> Alimony payments imputation field 1 Imputation of field IZPAMT1

U B .Not imputed

1 .Imputed

D 1271MFC2 1 4405

> Althony payments imputation flag 3 Imputation of field 1294472

Deflant sex. 0 V

1 .Imputed

41 [5 D 1271MPCU 1

> Alimony payments imputation fies 3 Imputation of field 129AMT3

V E .Not imputed

1 .Imputed

D 1291MPC: 1 4407

> Alimony rayments undutation flag 4 Imputation of field 1970 MTA

V □ .Nat imputad

1 .Imputed

D IBDAECL % 44CE

Rapinlency of company or union same or incore. Yeath 1 of the restrence period

J Merabha LD years old & cross

· 1 .Y±₃

2 No.

DATA SIZE BEGIN

D I39REC2 1 4409

Recipiency of company or union pension income. Month 2 of the reference period

- U Persons 40 years old or older
- ∨ 1 .Yes
  - 2 .No
- D I3DREC3 1 4410

Recipiency of company or union pension income. Month 3 of the reference period

- U Persons 40 years old or older
- V 1 .Yes
  - 2 .No
- D I3DREC4 1 4411

Recipiency of company or union pension income. Month 4 of the reference period

- U Fersons 40 years old or older
- V 1 .Yes
  - 2 .No
- D I3DAMT1 5 4412

Amount of company or union pension income received. Month 1 of the reference period Range = 0,33332

- U Persons 40 years old or older
- D I30AMT2 5 4417

Amount of company or union pension income received. Month 2 of the reference period Range  $\approx 0.33332$ 

- U Persons 40 years old or older
- D I3DAMT3 5 4422

Amount of company or union pension income received. Month 3 of the reference period Range = 0,33332

- U Persons 40 years old or older
- D I3DAMT4 5 4427

Amount of company or unior pension income received. Month 4 of the reference period Range = 0,33332

- U Persons 40 years old or older
- D I3DIMP01 1 4432

Company or union pension imputation flag 1 Imputation of field I3DAMT1

- V 0 .Not imputed
  - 1 .Imputed

DATA SIZE BEGIN D 1301MP02 1 4433 Company or union pension imputation flag 2 Imputation of field I3DAMT2 V D .Not imputed 1 .Imputed D 1301MP03 1 4434 Company or union pension imputation flag 3 Imputation of field J3DAMT3 V D .Not imputed 1 .Imputed D 1301MF04 4435 1 Company or union pension imputation flag 4 Imputation of field ISDAMT4 V B .Not imputed 1 .Imputed D 131REC1 4436 Recipiency of Federal civil service pension income. Month 1 of the reference period U Persons 40 years old or older V 1 .Yes 2 .No D 131REC2 4437 1 Recipiency of Federal civil service pension income. Month Z of the reference period U Persons 40 years old or older V 1 .Yes 2 .No D I31REC3 443E Recipiency of Federal civil service pension income. Month 3 of the reference period U Persons 40 years aid or older V 1 .Yes 2 ,Na D 131REC4 4437 Recipiency of Federal civil service pension income. Month 4 of the reference period L Persons 40 years old or older V 1 .Yes 2 .No 4440 D I31AMT1 5 Amount of Federal civil service pension income received. Month 1 of the reference period. Range = 0.33332

U Persons 40 years old or older

D I31AMT2 5 4445

Amount of Federal civil service pension income received. Month 2 of the reference period. Range = 0,33332

U Persons 40 years old or older

D 131AMT3 5 4450

Amount of Federal civil service pension income received. Month 3 of the reference period. Range = 0,33332

U Persons 40 years old or older

D I31AMT4 5 4455

Amount of Federal civil service pension income received. Month 4 of the reference period. Range = 0,33332

U Persons 40 years old or older

D I31IMP01 1 4460

Federal civilian pension imputation flag 1 Imputation of field I31AMT1

V D .Not imputed

1 .Imputed

D I311MPC2 1 4461

Federal civilian pension imputation flag 2 Imputation of field I31AMT2

V E .Not imputed

1 .Imputed

D I311MPE3 1 446Z

Federal civilian pension imputation flag 3 Imputation of field I31AMT3

V B .Not imputed

1 .Imputed

D I31IMPD4 1 4463

Federal civilian pension imputation flag 4 Imputation of field I31AMT4

V D .Not imputed

1 .Imputed

D I32REC1 1 4464

Recipiency of U.S. military retirement income. Month 1 of the reference period

U Persons 40 years old or older

V 1 .Yes

2 .No

D I32REC2 1 4465

Recipiency of U.S. military retirement

DATA SIZE BEGIN

income. Month 2 of the reference period

U Persons 40 years old or older

V 1 .Yes

2 .No

D I32REC3 1 4466

Recipiency of U.S. military retirement income. Month 3 of the reference period

U Fersons 40 years old or older

V 1 .Yes

2 .No

D I32REC4 1 4467

Recipiency of U.S. military retirement income. Month 4 of the reference period

U Fersons 40 years old or older

V 1 .Yes

2 .No

D I32AMT1 5 4468

Amount of U.S. military retirement income received. Month 1 of the reference period Range = 0,33332

U Fersons 40 years old or older

D I32AMT2 5 4473

Amount of U.S. military retirement income received. Month 2 of the reference period Range = 0.33332

U Persons 40 years old or older

E 132AMT3 5 4478

Amount of U.S. military retirement income received. Month 3 of the reference period Range = 0,33332

U Persons 40 years old or older

D I3ZAMT4 5 4483

Amount of U.S. military retirement income received. Month 4 of the reference period Range = 0.33332

U Persons 40 years old or older

D 1321MP01 1 4488

Military retirement imputation flag 1 Imputation of field I32AMT1

V D .Not imputed

1 .Imputed

D 1321MPD2 1 4489

Military retirement imputation flag 2

Imputation of field I32AMT2

- V D .Not imputed
  - 1 .Imputed
- D 1321MP03 1 4490

Military retirement imputation flag 3 Imputation of field I32AMT3

- V D .Not imputed
  - 1 .Imputed
- D I321MP04 1 4491

Military retirement imputation flag 4 Imputation of field I32AMT4

- V D .Not imputed
  - 1 .Imputed
- D I34REC1 1 4492

Recipiency of State government pension income. Month 1 of the reference period

- U Persons 45 years old or older
- V 1 .Yes
- · 2 .No
- D I34REC2 1 4493

Recipiency of State government pension income. Month 2 of the reference period

- U Persons 40 years old or older
- V 1 .Yes
  - 2 .No
- D I34REC3 1 4494

Recipiency of State government pension income. Month 3 of the reference period

- U Persons 40 years old or older
- V 1 .Yes
  - 2 .No
- D I34REC4 1 4495

Recipiency of State government pension income. Month 4 of the reference period

- U Persons 40 years old or older
- V 1 .Yes
  - 2 .Na
- D 134AMT1 5 4496

Amount of State government pension income received. Month 1 of the reference period Range = 0,33332

- U Persons 40 years old or older
- D I34AMT2 5 4501

Amount of State government pension income

DATA SIZE BEGIN

received. Month 2 of the reference period Range = 0,33332

U Persons 40 years old or older

D 134AMT3 5 45U6

Amount of State government pension income received. Month 3 of the reference period Range = 0,33332

U Persons 40 years old or older

D I34AMT4 5 4511

Amount of State government pension income received. Month 4 of the reference period Range = 0.33332

U Fersons 40 years old or older

D I34IMPD1 1 4516

State government pension imputation flag 1 Imputation of field I34AMT1

V 0 .Not imputed

1 .Imputed

D 1341MP02 1 4517

State government pension imputation flag 2 Imputation of field I34AMT2

V D .Not imputed

1 .Imputed

D 1341MP03 1 4518

State government pension imputation flag 3 Imputation of field I34AMT3

V D .Not imputed

1 .Imputed

D I34IMP04 1 4519

State government pension imputation flag 4 Imputation of field I34AMT4

V D .Not imputed

1 .Imputed

D 135REC1 1 4520

Recipiency of local government pension income. Month 1 of the reference period

U Persons 40 years old or older

V 1 .Yes

2 .Na

D 135REC2 1 4521

Recipiency of local government pension income. Month 2 of the reference period

U Persons 40 years old ar older

V 1 .Yes

2 .No

D 135REC3 1 4522

Recipiency of local government pension income. Month 3 of the reference period

U Persons 40 years old or older

V 1 .Yes

2 .No

D I35REC4 1 4523

Recipiency of local government pension income. Month 4 of the reference period

U Persons 40 years old or older

V 1 .Yes

2 .No

D I35AMT1 5 4524

Amount of local government pension income received. Month 1 of the reference period Range  $\approx 0.33332$ 

U Persons 40 years old or older

D I35AMT2 5 4529

Amount of local government pension income received. Month 2 of the reference period Range  $\approx 0.33332$ 

U Persons 40 years old or older

D 135AMT3 5 4534

Amount of local government pension income received. Month 3 of the reference period Range = 0.33332

U Persons 40 years old or older

D 135AMT4 5 4539

Amount of local government pension income received. Month 4 of the reference period Range = 0,33332

U Persons 40 years old or older

D I35IMP01 1 4544

Local government pension imputation flag 1 Imputation of field I35AMT1

V D .Not imputed

1 .Imputed

D I351MP02 1 4545

Local government pension imputation flag 2 Imputation of field I35AMT2

V D .Nat imputed

1 .Imputed

SIZE BEGIN DATA 4546 D 1351MP03 1 Local government pension imputation flag 3 Imputation of field I35AMT3 V D .Not imputed 1 . Imputed 4547 D 1351MP04 1 Local government pension imputation flag 4 Imputation of field I35AMT4 V B .Not imputed 1 .Imputed D 136REC1 4548 Recipiency of life insurance income. Month 1 of the reference period U Persons 40 years old or older V 1 .Yes 2 .No 4549 D I34REC2 1 Recipiency of life insurance income. Manth 2 of the reference period U Persons 40 years old or older V 1 .Yes 2 .nc 4550 D IBARECE 1 Recipiency of life insurance income. Month 3 of the reference period U Persons 40 years old or older V 1 .Yes 2 .na 4551 D I34REC4 1 Recipiency of life insurance income. Month 4 of the reference period U Persons 40 years old or older V 1 .Yes 2 .Na 4552 D I36AMT1 Amount of life insurance income received. Month 1 of the reference period Range = 0,33332U Persons 40 years old or older D I36AMTZ 5 4557 Amount of life insurance income received. Month 2 of the reference period

Range = 0.333332

U Persons 40 years old or older

SIZE BEGIN DATA 4562 5 D 136AMT3 Amount of life insurance income received. Month 3 of the reference period Range = 0,33332U Persons 40 years old or older D I36AMT4 5 4567 Amount of life insurance income received. Month 4 of the reference period Range = 0.33332U Persons 40 years old or older D 1361MP01 4572 1 Life insurance income imputation flag 1 Imputation of field I36AMT1 V B .Not imputed 1 .Imputed D 1361MP02 4573 1 Life insurance income imputation flag 2 Imputation of field I36AMT2 V D .Not imputed 1 .Imputed D 1361MP03 4574 1 Life insurance income imputation flag 3 Imputation of field I36AMT3 V D .Nat imputed 1 .Imputed D 1361MP04 4575 Life insurance income imputation flag 4 Imputation of field I36AMT4 V B .Not imputed 1 .Imputed 4576 D I37REC1 Recipiency of estates and trusts income. Month 1 of the reference period U Persons 4D years old or older V 1 .Yes 2 .No 4577 D I37REC2 1 Recipiency of estates and trusts income. Month 2 of the reference period U Persons 40 years old or older V 1 .Yes 2 .No

D 137REC3 1 4578

Recipiency of estates and trusts income.

DATA SIZE EEGIN

Month 3 of the reference period

U Persons 40 years old or older

V 1 .Yes

2 .Na

D I37REC4 1 4579

Recipiency of estates and trusts income.

Month 4 of the reference period

U Persons 40 years old or older

V 1 .Yes

2 .No

D I37AMT1 5 4580

Amount of estates and trusts income received. Month 1 of the reference period Range  $\mp$  0:33332

U Persons 40 years old or older

D 137AMT2 5 4585

Amount of estates and trusts income received. Month 2 of the reference period Range = 0,33332

U Persons 40 years old or older

D 137AMT3 5 4590

Amount of estates and trusts income received. Month 3 of the reference period Range = 0,33332

U Persons 40 years old or older

D 137AMT4 5 4595

Amount of estates and trusts income received. Month 4 of the reference period Range = 0,33332

U Persons 40 years aid ar aider

D 1371MP01 1 4600

Estates and trusts imputation flag 1 Imputation of field I37AMT1

V D .Not imputed

1 .Imputed

D 1371MP02 1 4601

Estates and trusts imputation flag 2 Imputation of field 137AMT2

V D .Nat imputed

1 .Imputed

C 1371MP03 1 4602

Estates and trusts imputation flag 3 Imputation of field I37AMT3

```
SIZE BEGIN
 DATA
V D .Not imputed
  1 .Imputed
D 1371MP04
                       4603
                 1
    Estates and trusts imputation flag 4
     Imputation of field I37AMT4
V D .Not imputed
  1 .Imputed
D I38REC1
                 1
                       4604
     Recipiency of other retirement, disability
     or survivor payments income. Month 1 of
     the reference period
U Persons 40 years old or older
V 1 .Yes
  2 .No
D IBBREC2
                        4605
     Recipiency of other retirement, disability
     or survivor payments income. Month 2 of
     the reference period
U Persons 48 years old or older
V 1 .Yes
  2 .No
D 138REC3
                        4606
                  1
     Recipiency of other retirement, disability
     or survivor payments income. Month 3 of
     the reference period
U Persons 40 years old or older
V 1 .Yes
  2 .No
                        4607
D I38REC4
                  1
     Recipiency of other retirement, disability
     or survivor payments income. Month 4 of
     the reference period
U Persons 40 years old or older
V 1 .Yes
  2 .No
                        4408
D I38AMT1
                  5
     Amount of other retirement, disability
     or survivor payments income received.
     Month 1 of the reference period
     Range = 0.33332
U Persons 40 years old or older
```

5

4613 Amount of other retirement, disability or survivor payments income received.

D I36AMTZ

> Month 2 of the reference period Range = 0,33332

U Persons 40 years old or older

D I38AMT3 4618

> Amount of other retirement, disability or survivor payments income received. Month 3 of the reference period

Range = 0,33332

U Persons 40 years old or older

D I38AMT4 5 4623

> Amount of other retirement, disability or survivor payments income received. Month 4 of the reference period Range = 0.33332

U Persons 40 years old or older

D 1381MPD1 1 4623

> Other retirement, disability or survivor payments imputation flag 1 Imputat on of field I38AMT1

V 0 .Not imputed

1 .Imputed

0 1381MP02 4629 1

> Other retirement, disability or survivor payments imputation flag 2 Imputation of field I38AMT2

V D .Not imputed

1 .Imputed

D 1381MP03 1 4630

> Other retirement, disability or survivor payments imputation flag 3 Imputation of field IBBAMT3

V 0 .Not imputed

1 .Imputed

D 1381MP04 4631 1

> Other retirement, disability or survivor payments imputation flag 4 Imputation of field I38AMT4

V D , Not imputed

1 .Imputed

D 140REC1 4632

Recipiency of G.I. Bill education benefits.

Month 1 of the reference period

U Persons 17 to 49 years old

∨ 1 .Yes

2 .No

```
ATAG
              SIZE
                       BEGIN
D IADRECZ
                       4433
                 1
     Recipiency of G.I. Bill education benefits.
     Month 2 of the reference period
U Persons 17 to 49 years old
V 1 .Yas
  2 .No
D 14DREC3
                        4634
     Recipiency of G.I. Bill education benefits.
     Month 3 of the reference period
U Persons 17 to 49 years old
V 1 .Yes
  2 .No
D I4DREC4
                      4635
     Recipiency of G.I. Bill education benefits.
     Month 4 of the reference period
U Persons 17 to 49 years old
V 1 Yes
  2 .No
D I4UAMT1
                 5
                       4636
     Amount of G.I. Bill education benefits
     received. Month 1 of the reference period
     Range = 0,33332
U Persons 17 to 49 years old
D I48AMTZ
                 5
                       4641
     Amount of G.I. Bill education benefits
     received. Month 2 of the reference period
     Range = 0.33332
U Persons 17 to 49 years old
D 14DAMT3
                 5
                       4646
     Amount of G.I. Bill education benefits
     received. Month 3 of the reference period
     Range = 0.33332
U Persons 17 to 49 years old
D 140AMT4
                        4651
     Amount of G.I. Bill education benefits
     received. Month 4 of the reference period
     Range = 0.333332
U Persons 17 to 49 years old
D 1401MP01
                        4656
     G.I. Bill education benefits imputation
     flag1
     Imputation of field I4DAMT1
V D .Not imputed
```

1 .Imputed

```
DATA
              SiZE
                        BEGIN
D 1401MP02
                  1
                        4457
     G.I. Bill education benefits imputation
     flag 2
     Imputation of field I4DAMT2
V 0 .Not imputed
  1 .Imputed
D 1401MP03
                       4458
                1
     G.I. Bill education benefits imputation
     flas 3
     Imputation of field 140AMT3
V G .Not imputed
  1 .Imputed
D IADIMPO4
                1
                      4659
     G.I. Bill education benefits imputation
     flag 4
     Imputation of field I4DAMT4
V □ .Not imputed
  i .Imputed
D ISOREC1
                      4550
                 1
     Recipiency of charitable groups income.
     Month 1 of the reference period
U Persons 15 years old or older
V 1 .Yes
 2 .No
D ISBRECZ
                      4651
     Recipiency of charitable groups income.
     Month 2 of the reference period
U Persons 15 years old or older
V 1 .Yes
 2 .Na
D ISCREC3
                       4662
                 1
     Recipiency of charitable groups income.
     Month 3 of the reference period
U Persons 15 years old or older
V 1 .Yes
  2 .No
                      4663
D ISOREC4
                 1
     Recipiency of charitable groups income.
     Month 4 of the reference period
U Persons 15 years old or cider
V 1 .Yes
  2 .No
D ISOAMT1
                 5
                       4664
     Amount of charitable groups income received.
```

Month 1 of the reference period

Range = 0.33332

U Fersons 15 years old or older

D 150AMT2 5 4669

Amount of charitable groups income received.

Month 2 of the reference period

Range = 0.33332

U Persons 15 years old or older

D I5DAMT3 5 4674

Amount of charitable groups income received.

Month 3 of the reference period

Range = 0.33332

U Persons 15 years old or older

AMT4 5 4679
Amount of charitable groups income received.

Month 4 of the reference period

Range = 0,33332

U Persons 15 years old or older

D 1501MP01 1 4684

Charitable group imputation flag 1

Imputation of field ISDAMT1

V D .Not imputed

1 .Imputed

D ISDAMT4

C 1501MP02 1 4685

Charitable group imputation flag 2

Imputation of field ISDAMT2

V D .Not imputed

1 .Imputed

D ISDIMPO3 1 4686

Charitable group imputation flag 3

Imputation of field ISDAMT3

V D .Not imputed

1 .Imputed

D ISDIMP04 1 4687

Charitable group imputation flag 4

Imputation of field ISDAMT4

V .Not imputed

1 .Imputed

D I51REC1 1 4488

Recipiency of money from relatives or friends. Month 1 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

DATA SIZE BEGIN

D IS1REC2 1 4689

Recipiency of money from relatives or friends. Month 2 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .50

D IS1REC3 1 4690

Recipiency of money from relatives or friends. Month 3 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D I51REC4 1 4691

Recipiency of money from relatives or friends. Month 4 of the reference period

Li Parsons 15 years old or mider

∨ 1 .Yes

2 .No

D I51AMT1 5 4692

Amount of money from relatives or friends received. Month 1 of the reference period Range = 0,33332

U Persons 15 years old or older

D I51AMTZ 5 4697

Amount of money from relatives or friends received. Month 2 of the reference period Range = 0.33332

U Persons 15 years old or older

D I51AMT3 5 4702

Amount of money from relatives or friends received. Month 3 of the reference period Range = 0.33332

U Persons 15 years old or older

D I51AMT4 5 4707

Amount of money from relatives or friends received. Month 4 of the reference period Range = 0,33332

U Persons 15 years old or older

D I51IMP01 1 4712

Money from relatives or friends imputation flag 1

Imputation of field IS1AMT1

V 0 .Not imputed

1 .Imputed

D 1511MP02 1 4713

Money from relatives or friends imputation flag 2

Imputation of field IS1AMT2

V D .Not imputed

1 .Imputed

D I51IMP03 1 4714

Money from relatives or friends imputation flag 3

Imputation of field IS1AMT3

V B .Not imputed

1 .Imputed

D I511MP04 1 4715

Money from relatives or friends imputation flag 4

Imputation of field IS1AMT4

V D .Not imputed

1 .Imputed

D I5ZREC1 1 4716

Recipiency of lump sum payments. Month 1 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D ISZREC2 1 4717

Recipiency of lump sum payments. Month 2 of the reference period

U Persons 15 years cid or older

V 1 .Yes

2 .NO

D ISZREC3 1 4718

Recipiency of lump sum payments.

Month 3 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

C IS2REC4 1 4719

Recipiency of lump sum payments. Month 4 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D I52AMT1 5 4720

Amount of lump sum payments received.

Month 1 of the reference period

Range = 0.333332

U Persons 15 years old or older

D I52AMT2 5 4725

Amount of lump sum payments received.

Month 2 of the reference period

Range = 0.33332

U Persons 15 years old or older

D IS2AMT3 5 4730

Amount of lump sum payments received.

Month 3 of the reference period

Range = 0,33332

U Persons 15 years old or older

D I52AMT4 5 4735

Amount of lump sum payments received.

Month 4 of the reference period

Range = 0.33332

U Persons 15 years old or older

D 1521MP01 1 4740

Lump sum payment imputation flag 1

Imputation of field ISZAMT1

V 9 .Nat imputed

1 .Imputed

D I52IMP02 1 4741

Lump sum payment imputation flag 2

Imputation of field I52AMT2

V B .Not imputed

1 .Imputed

D I52IMP03 1 4742

Lump sum payment imputation flag 3

Imputation of field ISZAMT3

V D .Not imputed

1 .Imputed

D 1521MP04 1 4743

Lump sum payment : mputation flag 4

Imputation of field ISZAMT4

V D .Not imputed

1 .Imputed

D I53REC1 1 4744

Recipiency of income from roomers or

boarders. Month 1 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D I53RECZ 1 4745

Recipiency of income from roomers or boarders. Month 2 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D I53REC3 1 4746

Recipiency of income from roomers or boarders. Month 3 of the reference per od

U Persons 15 years old or older

V 1 .Yes

2 .No

D 153REC4 1 4747

Recipiency of income from roomers or boarders. Month 4 of the reference period

U Fersons 15 years old or older

V 1 .Yes

2 .No

D I53AMT1 5 4748

Amount of income from roomers or boarders received. Month 1 of the reference period Range = 0,33332

U Persons 15 years old or older

D IS3AMT2 5 4753

Amount of income from roomers or boarders received. Month 2 of the reference period Range = 0,33332

U Persons 15 years old or older

D I53AMT3 5 4758

Amount of income from roomers or boarders received. Month 3 of the reference period Range = 0,33332

U Persons 15 years old or older

D 153AMT4 5 4763

Amount of income from roomers or boarders received. Month 4 of the reference period Range = 0,33332

U Persons 15 years old or older

D 1531MPD1 1 4768

Income from roomers or boarders imputation flag 1

Imputation of field ISSAMT1

V D .Not imputed

1 .Imputed

```
SIZE BEGIN
 DATA
D 1531MP02
                1
                      4769
    Income from roomers or boarders imputation
    Imputation of field ISBAMT2
V D .Nct imputed
 1 .Imputed
D ISSIMPES
                1
                      4770
     Income from roomers or boarders imputation
     Imputation of field ISBAMTB
V D .Not imputed
 1 .Imputed
D I531MP04
                1
                      4771
     Income from roomers or boarders imputation
     flag 4
     Imputation of field IS3AMT4
V D .Not imputed
  1 .Imputed
                       4772
D ISAREC1
              1
    Recipiency of income from National Guard or
    reserve pay. Month 1 of the reference period
U Persons 15 years old or older
V 1 .Yes
 Z .No
D IS4RECZ
                     4773
              1
    Recipiency of income from National Guard or
    reserve pay. Month 2 of the reference period
U Persons 15 years old or older
∨ 1 .Yes
 2 .No
D I54REC3
                      4774
    Recipiency of income from National Guard or
    reserve pay. Month 3 of the reference period
U Persons 15 years old or older
V 1 .Yes
  Z .Na
D IS4REC4
                 1
                       4775
    Recipiency of income from National Guard or
    reserve pay. Month 4 of the reference period
L Persons 15 years old or older
V 1 .Yes
  2 .No
D I54AMT1
                 5
                      4776
```

Amount of National Guard or reserve pay

income received. Month 1 of the reference period

Range = 0.33332

U Persons 15 years old or older

D I54AMT2 5 4781

Amount of National Guard or reserve pay income received. Month 2 of the reference period

Range = 0.33332

U Persons 15 years old or older

D I54AMT3 5 4786

Amount of National Guard or reserve pay income received. Month 3 of the reference period

Range = 0.33332

U Persons 15 years old or older

D I54AMT4 5 4791

Amount of National Guard or reserve pay income received. Month 4 of the reference period

Range = 0.33332

U Persons 15 years old or older

D I54IMPD1 1 4796

National Guard or reserve pay imputation flag1

Imputation of field IS4AMT1

- V D .Not imputed
  - 1 Imputed
- D 1541MP02 1 4797

National Guard or reserve pay imputation flag 2

Imputation of field I54AMTZ

- V 0 .Not imputed
  - 1 .Imputed
- D I54IMP03 1 4798

National Guard or reserve pay imputation

Imputation of field I54AMT3

- V D .Not imputed
  - 1 .Imputed
- D I54IMP04 1 4799

National Guard or reserve pay imputation flag 4

Imputation of field I54AMT4

D ISSAMT3

DATA SIZE BEGIN V C .Not imputed 1 .Imputed D ISSREC1 4800 1 Recipiency of incidental or casual earnings income. Month 1 of the reference period U Persons 15 years ald ar alder V 1 .Yes 2 .No D ISSREC2 1 4801 Recipiency of incidental or casual earnings income. Month 2 of the reference period U Persons 15 years old or older V 1 .Yes 2 .Nc 1 D ISSREC3 4802 Recipiency of incidental or casual earnings income. Month 3 of the reference period U Persons 15 years old or older V 1 .Yes 2 .No D 155REC4 4823 1 Recipiency of incidental or casual earnings income. Month 4 of the reference period U Fersons 15 years old or older V 1 .Yes 2 .No D ISSAMT1 5 4804 Amount of incidental or casual earnings income received. Month 1 of the reference period Range = 0,33332U Persons 15 years old or older D ISSAMTZ 5 4809 Amount of incidental or casual earnings income received. Month 2 of the reference period Range = 0,33332U Persons 15 years old or older

5

4814 Amount of incidental or casual earnings

income received. Month 3 of the reference period Range  $\pm$  0.33332

- U Persons 15 years old or older
- D ISSAMT4 5 4819

  Amount of incidental or casual earnings income received. Month 4 of the reference period

Range = 0,33332 U Persons 15 years old or older

D 1551MPD1 1 4824

Casual earnings imputation flag 1 Imputation of field ISSAMT1

- V C .Not imputed
  - 1 .Imputed
- D ISSIMPO2 1 4825

Casual earnings imputation flag 2 Imputation of field ISSAMT2

- V D .Not imputed
  - 1 .Imputed
- D 1551MP03 1 4826

Casual earnings imputation flag 3 Imputation of field ISSAMT3

- V D .Not imputed
  - 1 .Imputed
- D 1551MPG4 1 4827

Casual earnings imputation flag 4
Imputation of field ISSAMT4

- V D .Not imputed
  - 1 .Imputed
- D I54REC1 1 4828

Recipiency of other cash income. Month 1 of the reference period

- U Persons 15 years old or older
- V 1 .Yes
  - 2 .No
- D I56RECZ 1 4829

Recipiency of other cash income. Month 2 of the reference period

- U Persons 15 years old or older
- V 1 .Yes
  - 2 .No
- D 156REC3 1 483D

Recipiency of other cash income.

DATA SIZE BEGIN

Month 3 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D I56REC4 1 4831

Recipiency of other cash income. Month 4 of the reference period

U Persons 15 years old or older

V 1 .Yes

2 .No

D I55AMT1 5 4832

Amount of other cash income received. Month 1 of the reference period

Range = 0,33332

U Persons 15 years old or older

D I54AMTZ 5 4837

Amount of other cash income received. Month 2 of the reference period

Range = 0.33332

U Persons 15 years old or older

D 156AMT3 5 4842

Amount of other cash income received. Month 3 of the reference period Range = 0,33332

U Persons 15 years old or older

D 156AMT4 5 4847

Amount of other cash income received. Month 4 of the reference period

Range = 0,33332

U Persons 15 years old or older

D 1561MPD1 1 4852

Other cash income imputation flag 1 Imputation of field IS6AMT1

V D .Not imputed

1 .Imputed

D 1561MPD2 1 4853

Other cash income imputation flag 2 Imputation of field I56AMT2

V D .Not imputed

1 .Imputed

D I561MP83 1 4854

Other cash income imputation flag 3 Imputation of field IS6AMT3

```
BEGIN
                SIZE
  DATA
V D .Not imputed
  1 .Imputed
                        4855
D 1561MP04
     Other cash income imputation flag 4
     Imputation of field I56AMT4
V D .Not imputed
  1 .Imputed
     The following 12 fields pertain to *
     5 income types which are combined *
     to reduce the likelihood of
    individual disclosure. The 5 are
     State administered SSI; Black lung *
     payments; State temporary sickness *
     or disability benefits; Indian,
     Cuban or refugee assistance; and
    National Guard or Reserve Forces
     retirement.
D I75REC1
                        4856
     Recipiency of undisclosable income.
     Month 1 of the reference period
U Persons 15 years old or older
V 1 .Yes
  2 .Nc
D I75REC2
                        4857
     Recipiency of undisclosable income.
     Month 2 of the reference period
U Persons 15 years old or older
V 1 .Yes
  2 .No
                        4858
D 175REC3
     Recipiency of undisclosable income.
     Month 3 of the reference period
U Persons 15 years old or older
V 1 .Yes
  2 .No
D 175REC4
                   1
                         4859
     Recipiency of undisclosable income.
     Month 4 of the reference period
U Persons 15 years old or older
V 1 .Yes
  2 .N=
                         4860
D I75AMT1
      Amount of undisclosable income received.
```

DATA SIZE BEGIN

Month 1 of the reference period

Range = 0,166660

U Persons 15 years old or older

D 175AMT2 6 4866

Amount of undisclosable income received.

Month 2 of the reference period

Range = 0,16660

U Persons 15 years old or older

D 175AMT3 6 4872

Amount of undisclosable income received.

Month 3 of the reference period

Range = 0,16660

U Persons 15 years old or older

D 175AMT4 6 4878

Amount of undisclosable income received.

Month 4 of the reference period

Range = 0,16660

U Persons 15 years old or older

D 1751MP01 1 4884

Undisclosable income imputation flag 1

Imputation of field I75AMT1

V 0 .Nat imputed

1 .Imputed

D 1751MP02 1 4865

Undiscissable income imputation flag 2

Imputation of field I75AMT2

V 0 .Not imputed

1 .Imputed

D 1751MP33 1 4885

Undisclosable income imputation flag 3

Imputation of field 175AMT3

betuemi toW. D V

1 .Imputed

D 1751MP04 1 4867

Undisclosable income imputation flag 4

Imputation of field I75AMT4

V 0 .Nat imputed

1 .Imputed

DATA SIZE BEGIN The next 16 fields contain assets 100-103 by months 1-4. J100YN-1...4 JINT1001...4 0186YN-1...4 OINT1001....4 D J100YN-1 4888 1 Were assets 100 through 103 owned jointly with spouse in month 1 of the reference period. U Assets 100-103 owned jointly by married couples V B .Not in universe 1 .Yes 2 .No D J100YN-2 4889 Were assets 100 through 103 owned jointly with spouse in month 2 of the reference period. U Assets 196-103 gwned jointly by married couples V D .Not in universe 1 .Yes 2 .No D J100YN-3 4890 1 Were assets 100 through 103 cwned jointly with spouse in month 3 of the reference period. U Assets 100-103 owned jointly by married couples V D .Not in universe 1 .Yes 2 .No D J100YN-4 1 4891 Were assets 100 through 103 owned jointly with spouse in month 4 of the reference period. U Assets 100-103 owned jointly by married couples V D .Not in universe 1 .Yes 2 .No 4892 D JINT1001 Amount of interest income received jointly with spouse from income sources 100 through 103 for month 1 of the reference period. In dollars. Range = 0.2500. U Assets 188-183 owned jointly by married couples V D .Nane D JINT1002 4896 Amount of interest income received jointly

with space from income sources 100 through 103 for month 2 of the reference period.

DATA SIZE BEGIN

In dollars. Range = 0.2500. U Assets 100-103 owned jointly by married couples V 0.000

D JINT1003 4 4900

Amount of interest income received jointly with spouse from income sources 100 through 103 for month 3 of the reference period. In do!lars. Range = 0,2500.

U Assets 100-103 owned jointly by married couples V 0 .None

D JINT1004 4 4904

Amount of interest income received jointly with spouse from income sources 100 through 103 for month 4 of the reference period. In dollars. Range  $\Rightarrow$  0,2500.

U Assets 188-183 awned jointly by married couples V 8 .None

D 0123YN-1 1 4988

Were assets 100 through 103 owned in own name in month 1 of the reference period.

U Assets 100-103 owned by individual persons 15 years old and older

- V D .Not in universe
  - 1 .Yes
  - 2 .Ne

D 0100YN-2 1 4909

Were assets 100 through 103 owned in own name in month 2 of the reference period.

- U Assets 100-103 owned by individual persons 15 years pid and older
- V D .Not in universe
  - 1 .Yes
  - 2 .Na

D 0100YN-3 1 4910

Were assets 100 through 103 dwned in dwn name in month 3 of the reference period.

- U Assets 100-103 owned by individual persons 15 years old and older
- V 0 .Not in universe
  - 1 .Yes
  - 2 .No

D 0100YN-4 1 4911

Were assets 100 through 103 owned in own name in month 4 of the reference period. U Assets 100-103 owned by individual persons 15

years old and sider

- V 0 .Not in universe
  - 1 .Yes
  - 2 .No
- D 01NT1DD1 4 4912

Amount of interest income received in own name from income sources 100 through 103 for month 1 of the reference period. In dollars. Range = 0.2500.

- U Assets 100-103 bwned by individual persons 15 years old and older
- V B .None
- D 01NT1002 4 4916

Amount of interest income received in own name from income sources 100 through 103 for month 2 of the reference period. In dollars. Range = 0,2500.

- U Assets 100-103 owned by individual persons 15 years old and older
- V 0 .None
- D 01NT1003 4 4920

Amount of interest income received in own name from income sources 100 through 103 for month 3 of the reference period. In dollars. Range  $\approx 0.2500$ .

- U Assets 188-183 owned by individual persons 15 years old and older
- V D .None
- D 01NT1004 4 4924

Amount of interest income received in own name from income sources 100 through 103 for month 4 of the reference period. In dollars. Range = 0.2500.

- U Assets 100-103 pwned by individual persons 15 years old and older
- V 🛛 .None
- D JCALC100 1 4928

Were the fields "JINT1001....4" calculated based on reported account balances

- U Assets 100-103 owned jointly by married couples
- V B .No, not calculated
  - 1 .Yes, interest was calculated
- D OCALC100 1 4929

Were the fields "OINT1001....4" calculated based on reported account balances

```
DATA
                SIZE BEGIN
U Assets 182-183 owned by individual persons 15
  years old and older
V D .No, not calculated
  1 .Yes, calculated
     The next 16 fields contain
     assets 104-107 by months 1-4.
            J104YN-1...4
            JINT1041...4
           0154YN-1...4
            OINT1041...4
D J104YN-1
                       4930
                  1
     were assets 184 through 197 owned jointly with
     spouse in manth 1 of the reference period.
U Assets 184-187 owned jointly by married couples
V D .Not in universe
  1 .Yes
  2 .No
D J104YN-2
                 1
                       4931
    Were assets 104 through 107 owned jointly with
     spause in month 2 of the reference period.
U Assets 104-107 owned jointly by married couples
V C .Not in universe
  1 .Yes
  2 .No
D J104YN-3
                      4932
     Were assets 184 through 187 owned jointly with
     scause in month 3 of the reference period.
U Assets 104-107 owned jointly by married couples
V D .Not in universe
  1 .Yes
  2 .No
D J104YN-4
                 1
                      4933
    Were assets 184 through 187 owned jointly with
     spause in manth 4 of the reference period.
U Assets 104-107 owned jointly by married couples
V D .Not in universe
 1 .Yes
  2 .No
D JINT1041
                       4934
     Amount of income received jointly with spouse
     from income sources 104 through 107 for month 1
     of the reference period. In dollars.
     Range = 0.2500.
```

U Assets 104-107 owned jointly by married couples V 0 .None

D JINT1042 4 4938

Amount of income received jointly with spouse from income sources 104 through 107 for month 2 of the reference period. In dollars.

Range = 0,2500.

U Assets 104-107 owned jointly by married couples V D .None

D JINT1043 4 4942

Amount of income received jointly with spouse from income sources 104 through 107 for month 3 of the reference period. In dollars. Range = 0.2500.

U Assets 104-107 owned jointly by married couples V  $\theta$  .None

D JINT1D44 4 4946

Amount of income received jointly with spouse from income sources 184 through 187 for month 4 of the reference period. In dollars.

Range = 8,2588.

- U Assets 184-187 owned jointly by married couples  $\lor$  8 .None
- D 01B4YN-1 1 4958

Were assets 104 through 107 owned in own name in month 1 of the reference period.

- U Assets 184-187 bwned by individual persons 15 years old and older
- V 0 .Not in universe
  - 1 .Yes
  - 2 .No
- D 01D4YN-2 1 4951

Were assets 104 through 107 owned in own name in month 2 of the reference period.

- U Assets 104-107 bwned by individual persons 15 years old and older
- V B .Not in universe
  - 1 .Yes
  - 2 .No
- D 0104YN-3 1 4952

Were assets 104 through 107 owned in own name in month 3 of the reference period.

- U Assets 184-197 owned by individual persons 15 years old and older
- V D .Not in universe

DATA SIZE BEGIN

- 1 .Yes
- 2 .No
- D 0104YN-4 1 4953

Were assets 104 through 107 owned in own name in month 4 of the reference period.

- U Assets 104-107 numed by individual persons 15 years old and older
- V B .Not in universe
  - 1 .Yes
  - 2 .Na
- D OINT1041 4 4954

Amount of income received in own name from income sources 184 through 187 for month 1 of the reference period. In dollars. Range = 8,2500.

- U Assets 104-107 owned by individual persons 15 years old and older
- V G .Nane
- D 0INT1842 4 4958

Amount of income received in own name from income sources 104 through 107 for month 2 of the reference period. In dollars. Range = 0.2500.

- U Assets 104-107 owned by individual persons 15 years old and older
- V D .Nane
- D 0INT1043 4 4962

Amount of income received in own name from income sources 104 through 107 for month 3 of the reference period. In dollars. Range = 0,2500.

- U Assets 104-107 owned by individual persons 15 years old and older
- V.C. Nane
- D OINT1944 4 4966

Amount of income received in own name from income sources 184 through 187 for month 4 of the reference period. In dollars.

Range = 0.2500.

- U Assets 104-107 owned by individual persons 15 years old and older
- V 0 .None
- D JCALC104 1 4970

Were the fields "JINT1041....4" calculated based on reported account balances

```
DATA
                SIZE
                        BEGIN
U Assets 104-107 owned jointly by married couples
V 0 .No, not calculated
  1 .Yes, interest was calculated
D OCALC104
                        4971
                  1
     Were the fields "OINT1041....4" calculated
     based on reported account balances
U Assets 104-107 owned by individual persons 15
  years old and older
V D .No, not calculated
  1 .Yes, calculated
     The next 32 fields contain income
     source code 110 (stocks or mutual
     fund shares) by months 1-4.
            J110RYN1...4
            JDIR1101...4
            011ERYN1...4
            ODIR1101....4
            J110CYN1...4
            JDIC1101...4
            0110CYN1...4
            ODIC1101....4
D J110RYN1
                        4972
     Were dividend checks received jointly with
     spouse in month 1 of the reference period.
U Asset 110 owned jointly by married couples
V D .Not in universe
  1 .Yes
  2 .No
D J110RYNZ
                        4973
                  1
     Were dividend checks received jointly with
     spause in month 2 of the reference period.
U Asset 110 owned jointly by married couples
V D .Not in universe
  1 .Yes
  2 .No
D J110RYN3
                        4974
                  1
     Were dividend checks received jointly with
     spouse in month 3 of the reference period.
U Asset 110 owned jointly by married couples
V D .Not in universe
  1 .Yes
  2 .No
D J110RYN4
                        4975
                  1
     Were dividend checks received jointly with
```

DATA SIZE BEGIN

spouse in month 4 of the reference period.

- U Asset 110 owned jointly by married couples
- V 0 .Not in universe
  - 1 .Yes
  - 2 .No
- D JDIR1101 4 4976

Amount of income received jointly with spouse from income source 110 for month 1 of the reference period. In dollars. Range = 0,2500.

- U Asset 110 owned jointly by married couples  $\lor$  0 .None
- D JDIR1102 4 4980

Amount of income received jointly with spouse from income source 110 for month 2 of the reference period. In dollars. Range = 0,2500.

- U Asset 110 owned jointly by married couples  $V \cup None$
- D JDIR1103 4 4984

Amount of income received jointly with spouse from income source 110 for month 3 of the reference period. In dollars. Range = 0,2500.

- U Asset 110 owned jointly by married couples V 0 .None
- D JDIR1184 4 4968

  Amount of income received jointly with spouse from income source 110 for month 4 of the reference period. In doilars.

  Range = 0,2500.
- U Asset 110 owned jointly by married couples  $V \ \square \ .$  None
- D 011DRYN1 1 4992

Were dividend checks received in own name in month 1 of the reference period.

- C Asset 110 owned by individual persons 15 years old and older
- V 0 .Not in universe
  - 1 .Yes
  - 2 .Na
- D 0110RYN2 1 4993

Were dividend checks received in own name in month 2 of the reference period.

U Asset 110 owned by individual persons 15 years

old and older

- V 0 .Not in universe
  - 1 .Yes
  - Z .No
- D 0110RYN3 1 4994

Were dividend checks received in own name in month 3 of the reference period.

- U Asset 110 owned by individual persons 15 years old and older
- V B .Not in universe
  - 1 .Yes
  - 2 .No
- D 0110RYN4 1 4995

Were dividend checks received in own name in month 4 of the reference period.

- U Asset 110 owned by individual persons 15 years old and older
- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D ODIR1101 4 4996

Amount of income received in own name from income source 110 for month 1 of the reference period. In dollars. Range = 0,2500.

- U Asset 110 owned by individual persons 15 years old and pider
- V D .None
- D ODIR1102 4. 5000

Amount of income received in own name from income source 110 for month 2 of the reference period. In dollars. Range = 0,2500.

- U Asset 110 owned by individual persons 15 years old and older
- V B .None
- D ODIR1103 4 5004

Amount of income received in own name from income source 110 for month 3 of the reference period. In dollars. Range  $\approx 0.2500$ .

- U Asset 110 owned by individual persons 15 years old and older
- V 0 .Nane
- D ODIR1104 4 5008

Amount of income received in own name from income source 110 for month 4 of the reference period. In dollars. Range = 0,2500.

DATA SIZE BEGIN

U Asset 110 owned by individual persons 15 years old and older

V D .None

D J110CYN1 1 5012

Were credited dividends from source 110 earned jointly with spouse in month 1 of the reference period.

U Asset 110 owned jointly by married couples

V 0 .Not in universe

- 1 .Yes
- 2 .No
- D J110CYN2 1 5013

Were credited dividends from source 110 earned jointly with spouse in month 2 of the reference period.

U Asset 110 owned jointly by married couples

- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D J110CYN3 1 5014

Were credited dividends from source 110 earned jointly with spouse in month 3 of the reference period.

U Asset 110 owned jointly by married couples

- V □ .Not in universe
  - 1 .Yes
  - 2 .No
- D J110CYN4 1 5015

Were credited dividends from source 110 earned jointly with spouse in month 4 of the reference period.

U Asset 110 owned jointly by married couples

- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D JDIC1101 4 5016

Amount of income received jointly with spouse from income source 110 and reinvested for month 1 of the reference period. In dollars. Range = 0,2500.

D JDIC1102 4 5020

Amount of income received jointly with socuse from income source 110 and reinvested for

month 2 of the reference period. In dollars. Range  $\approx 0.2503$ .

U Asset 110 owned jointly by married couples V O .None

D JDIC1103 4 5024

Amount of income received jointly with spouse from income source 110 and reinvested for month 3 of the reference period. In dollars. Range = 0,2500.

U Asset 110 owned jointly by married couples V D .None

D JDIC1104 4 5028

Amount of income received jointly with spause from income source 110 and reinvested for month 4 of the reference period. In dollars. Range = 0,2500.

U Asset 110 awned jointly by married couples V 0 .None

D 0110CYN1 1 5032

Were credited dividends from source 110 earned in own name in month 1 of the reference period.

- U Asset 110 owned by individual persons 15 years old and older
- V D .Not in universe
  - 1 .Yes
  - 2 .Nc
- D 0110CYN2 1 5033

Were credited dividends from source 110 earned in own name in month 2 of the reference period.

- U Asset 110 owned by individual persons 15 years old and older
- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D 0110CYN3 1 5034

Were credited dividends from source 110 earned in own name in month 3 of the reference period.

- U Asset 110 owned by individual persons 15 years old and older
- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D 0110CYN4 1 5035

Were credited dividends from source 110 earned in own name in month 4 of the reference period.

SEN-TYP2

```
DATA
                SIZE
                        BEGIN
U Asset 110 cwned by individual persons 15 years
  old and older
V B .Not in universe
  1 .Yes
 2 .No
D ODIC1161
                  4
                        5036
    Amount of income received in own name from
     income source 110 and reinvested for month 1
     of the reference period. In dollars.
    Range = 0.2500.
U Asset 110 owned by individual persons 15 years
  old and older
V D .None
D 0DIC1102
                  4
                        5040
     Amount of income received in own name from
     income source 110 and reinvested for month 2
     of the reference period. In dollars.
     Range = 0.2500.
U Asset 110 owned by individual persons 15 years
  old and older
V 8 .None
D 00IC1103
                        5044
     Amount of income received in own name from
     income source 110 and reinvested for month 3
     of the reference period. In dollars.
    Range = 0.2500.
U Asset 110 owned by individual persons 15 years
  old and older
V D .None
D 001C1134
                        5048
                  4
     Amount of income received in own name from
     income source 110 and reinvested for month 4
     of the reference period. In dollars.
     Range = 0,2500.
U Asset 110 owned by individual persons 15 years
  old and older
V B .None
×
     The next 24 fields contain income source
     code 120 (rental property) by months 1-4.
               J120YN-1...4
*
               JRNT1201...4
×
               0120YN-1....4
               ORNT1201....4
               0J1Z0YN1....4
               OJRT1201...4
```

D J120YN-1 1 5052

Was rental income received from property owned jointly with spouse in month 1 of the reference period.

U Asset 120 owned jointly by married couples

- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D J120YN-2 1 5053

Was rental income received from property owned jointly with spouse in month 2 of the reference period.

U Asset 120 owned jointly by married couples

- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D J120YN-3 1 5054

Was rental income received from property owned jointly with spouse in month 3 of the reference period.

U Asset 120 owned jointly by married couples

- V B .Not in universe
  - 1 .Yes
  - 2 .No
- D J120YN-4 1 5955

Was rental income received from property owned jointly with spouse in month 4 of the reference period.

U Asset 120 owned jointly by married couples

- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D JRNT1201 5 5056

Amount of rental income cleared jointly with spouse for month 1 of the reference period. In dollars.

Range = -2500,2500.

U Asset 120 owned jointly by married couples V D .None

D JRNT1202 5 5061

Amount of rental income cleared jointly with spouse for month 2 of the reference period. In dollars.

Range = -2500,2500.

DATA SIZE BEGIN 5 5055 D JRNT1203 Amount of rental income cleared jointly with spause for month 3 of the reference period. In dollars. Range = -2500,2500. U Asset 120 owned jointly by married couples V D .None D JRNT1:204 5 5071 Amount of rental income cleared jointly with spouse for month 4 of the reference period. In dollars. Range = -2500,2500. U Asset 120 owned jointly by married couples V D . None D 0120YN-1 5076 Was rental income received from property owned in own name in month 1 of the reference period. U Asset 120 owned by individual persons 15 years old and older V D .Not in universe 1 .Yes 2 .No D 0120YN-2 1 5077 Was rental income received from property owned in own name in month 2 of the reference period. U Asset 120 gwned by individual persons 15 years old and older V D .Not in universe 1 .Yes 2 .Nc D 0120YN-3 5078 1 Was rental income received from property owned in own name in month 3 of the reference period. U Asset 120 owned by individual persons 15 years old and older V D .Not in universe 1 .Yes 2 .No D 0120YN-4 5079 Was rental income received from property owned in own name in month 4 of the reference period.

U Asset 120 owned by individual persons 15 years

ald and alder
V D .Not in universe

1 .Yes

2 .No

D ORNT1201 5 5080

Amount of rental income cleared in own name for month 1 of the reference period. In dollars. Range = -2500,2500.

- U Asset 120 owned by individual persons 15 years old and older
- V D .None
- D 0RNT1202 5 5085

Amount of rental income cleared in own name for month 2 of the reference period. In dollars. Range = -2500,2500.

- U Asset 120 owned by individual persons 15 years old and older
- V D .None
- D ORNT1203 5 5090

Amount of rental income cleared in own name for month 3 of the reference period. In dollars. Range = -2500,2500.

- U Asset 120 owned by individual persons 15 years old and older
- V 0 .None
- D ORNT1204 5 5095

Amount of rental income cleared in own name for month 4 of the reference period. In dollars. Range = -2500,2500.

- U Asset 120 bwhed by individual persons 15 years old and older
- V D .None
- D 0J120YN1 1 5100

Was rental income received from property owned jointly with others in month 1 of the reference period.

- U Asset 120 owned jointly with someone else other than spouse
- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D 0J120YNZ 1 5101

Was rental income received from property owned jointly with others in month 2 of the reference period.

- U Asset 120 owned jointly with someone else other than spouse
- V D .Not in universe
  - 1 .Yes
  - 2 .No

DATA SIZE BEGIN

D 0J120YN3 1 5102

Was rental income received from property owned jointly with others in month 3 of the reference period.

- U Asset 120 owned jointly with someone else other than spouse
- V D .Not in universe
  - 1 .Yes
  - 2 .No
- D 0J120YN4 1 5103

Was rental income received from property owned jointly with others in month 4 of the reference period.

- U Asset 120 awned jointly with someone else other than spouse
- V D .Not in universe
  - 1 .Yes
  - Z .Na
- D OJRT1201 5 5104

Amount of rental income cleared jointly with others for month 1 of the reference period. In dollars. Range = -2500,2500.

- U Asset 120 owned jointly with someone else other than spouse
- V 0 .None
- D OURT1202 5 5109

Amount of rental income cleared jointly with others for month Z of the reference period. In dollars. Range = -2500,2500.

- U Asset 120 owned jointly with someone else other than spouse
- V D .None
- D OJRT1203 5 5114

Amount of rental income cleared jointly with others for month 3 of the reference period. in dollars. Range = -2500,2500.

- U Asset 120 awned jaintly with sameane else other than spause
- V 0 .None
- D OJRT1204 5 5119

Amount of rental income cleared jointly with others for month 4 of the reference period. In dollars. Range = -2500,2500.

- U Asset 120 owned jointly with someone else other than spouse
- V D .None

```
DATA
              SIZE BEGIN
    The next 24 fields contain income source
    code 130 (mortgages) by months 1-4.
                JMTGNYN1 . . . . 4
                JMORTYN1....4
                JMAM1301...4
               OMTGNYN1....4
               OMORTYN1....4
               OMAM1381....4
D JMTGNYN1 1
                       5124
    Was mortgage held jointly with spouse for
     month 1 of the reference period.
U Asset 130 owned jointly by married couples
V 0 .Not in universe
 1 .Yes
 2 .No
D JMTGVYNZ
                       5125
                1
    Was mortgage held jointly with spouse for
    month 2 of the reference period.
U Asset 130 owned jointly by married couples
V D .Not in universe
 1 .Yes
 2 .No
ENYMDIML D
                1
                       5126
    Was mortgage held jointly with spouse for
    month 3 of the reference period.
U Asset 130 owned jointly by married couples
V D .Not in universe
 1 .Yes
 2 .No
D JMTGNYN4
                1
                       5127
    Was mortgage held jointly with spouse for
     month 4 of the reference period.
U Asset 130 owned jointly by married couples
V D .Not in universe
 1 .Yes
 2 .No
D JMORTYN1
                       5128
                1
     Was interest received from jointly owned
     mortgage for month 1 of the reference period.
U Asset 130 owned jointly by married couples
V B .Not in universe
 1 .Yes
```

2 .No

SIZE BEGIN DATA D JMORTYNZ 5129 Was interest received from jointly owned mortgage for month 2 of the reference period. U Asset 130 owned jointly by married couples V D .Not in universe 1 .Yes 2 .Na ENYTROMU D 5130 1 Was interest received from jointly owned mortgage for month 3 of the reference period. U Asset 130 owned jointly by married couples V D .Not in universe 1 .Yes 2 .No D JMORTYN4 5131 1 Was interest received from jointly owned mortgage for month 4 of the reference period. U Asset 130 owned jointly by married couples V D .Not in universe 1 .Yes 2 .No D JMAM1301 5132 4 Amount of mortgage interest earned jointly with spouse for month 1 of the reference period. In dollars. Range = 0,2500. U Asset 130 owned jointly by married couples V 0 .Nane D JMAM1302 5136 Amount of mortgage interest earned jointly with spause for month 2 of the reference period. In dollars. Range = 0,2500. U Asset 138 owned jointly by married couples V 🛭 .Nane D JMAM1303 5140 Amount of mortgage interest earned jointly with spause for month 3 of the reference period. In dollars. Range = 0,2500. U Asset 130 owned jointly by married couples V D .None D JMAM1304 5144 Amount of mortgage interest earned jointly with spause for month 4 of the reference period. In dollars. Range = 0,2500. U Asset 130 owned jointly by married couples V 0 .None

DATA SIZE BEGIN D OMTGNYN1 1 5148 Was mortgage held in own name in month 1 of the reference period. U Asset 130 pwned by individual persons 15 years old and older V D .Not in universe 1 .Yes 2 .No D OMTGNYNZ 5149 1 Was mortgage held in own name in month 2 of the reference period. U Asset 130 owned by individual persons 15 years old and older V D .Not in universe 1 .Yes 2 .No D OMTGNYNG 5150 1 Was mortgage held in own name in month 3 of the reference period. U Asset 130 owned by individual persons 15 years old and older V D .Not in universe 1 .Yes 2 .No D OMTGNYN4 5151 1 Was mortgage held in own name in month 4 of the reference period. U Asset 130 owned by individual persons 15 years old and older V D .Not in universe 1 .Yes 2 .No D OMORTYN1 5152 Was interest received from mortgage held in own name for month 1 of the reference period. U Asset 130 owned by individual persons 15 years old and older V D .Not in universe 1 .Yes 2 .No D OMORTYNZ 1 5153 Was interest received from mortgage held in own name for month 2 of the reference period. U Asset 130 owned by individual persons 15 years old and older V 0 .Not in universe

SIZE DATA BEGIN 1 .Yes 2 .No D OMORTYN3 1 5154 Was interest received from mortgage held in own name for month 3 of the reference period. U Asset 130 owned by individual persons 15 years old and older V D .Not in universe 1 .Yes 2 .Na D OMORTYN4 1 5155 Was interest received from mortgage held in own name for month 4 of the reference period. U Asset 130 owned by individual persons 15 years old and older V B .Not in universe 1 .Yes 2 .No D 0MAM1301 5156 Amount of mortgage interest earned in own name for month 1 of the reference period. In dollars. Range = 0.2500. U Asset 130 owned by individual persons 15 years old and older V D .Nane 0 0MAM1302 5160 4 Amount of mortgage interest earned in own name for month 2 of the reference period. In dollars. Range = 0,2500. U Asset 130 gwned by individual persons 15 years oid and older V 0 .None 5164 D 0MAM1303 Amount of mortgage interest earned in own name for month 3 of the reference period. In dollars. Range = 0.2500. U Asset 130 owned by individual persons 15 years old and older V D .None 5168 D 0MAM1304 Amount of mortgage interest earned in own name for month 4 of the reference period. In dollars. Range = 0.2500.

U Asset 130 owned by individual persons 15 years

. old and older

```
DATA
                SIZE BEGIN
V D .None
     The next 8 fields contain income source
     codes 140 (royalties) and 150 (other
     financial investments) by munths 1-4.
                04050YN1...4
                RAM40501...4
D 04050YN1
                        5172
     Were royalties or other financial investment
     income received in month 1 of the reference
     period in own name.
L'Asset 140 owned by individual persons 15 years
  old and older
V 0 .Not in universe
 1 .Yes
 2 .Na
D 04040YN2
                        5173
     Were royalties or other financial investment
     income received in month 2 of the reference
     period in own name.
U Asset 140 owned by individual persons 15 years
  old and older
V B .Not in universe
  1 .Yes
  2 .Na
D 04858YN3
                        5174
                  1
     Were royalties or other financial investment
     income received in month 3 of the reference
     period in own name.
U Asset 140 owned by individual persons 15 years
  old and older
V D .Not in universe
  1 .Yes
  2 .No
D 04050YN4
                  1
                        5175
     Were royalties or other financial investment
     income received in month 4 of the reference
     period in own name.
U Asset 140 owned by individual persons 15 years
  old and older
V D .Not in universe
  1 .Yes
  2 .No
                        5176
D RAM40501
```

Amount earned from royalties and other

```
DATA
                SIZE
                        BEGIN
     financial investments for month 1 of the
     reference period. In dollars.
     Range = -2500,2500.
U Asset 140 owned by individual persons 15 years
  old and older
V D .None
D RAM40502
                        5181
     Amount earned from royalties and other
     financial investments for month 2 of the
     reference period. In dollars.
     Range = -2500,2500.
U Asset 140 owned by individual persons 15 years
  old and older
V 0 .Nane
D RAM40503
                  5
                        5184
     Amount earned from royalties and other
     financial investments for month 3 of the
     reference period. In dollars.
     Range = -2500,2500.
U Asset 140 owned by individual persons 15 years
  old and older
V D .None
D RAM40504
                  5
                        5171
     Amount earned from royalties and other
     financial investments for month 4 of the
     reference period. In dollars.
     Range = -2500,2500.
U Asset 140 owned by individual persons 15 years
 .old and older
V D .None
     The next 4 fields (SC4300 through
     SC4306) are possible answers to the
     question:
     Check item A8
     Asset types awned
D SC4300
                         5196
      ISS code 100 - regular/passbook
     savings accounts
U Persons 15 years old and older
V D .Not marked as a type of asset owned
  1 .Marked as a type of asset owned
D SC4302
                         5197
     ISS code 181 - money market deposit
```

DATA SIZE BEGIN

accounts

U Persons 15 years old and older

- V D . Not marked as a type of asset owned
  - 1 . Marked as a type of asset owned
- D SC4304 1 5198

ISS code 102 - certificates of deposit or other savings certificates

- U Persons 15 years old and older
- V D .Not marked as a type of asset owned
  - 1 . Marked as a type of asset owned
- D SC4306 1 5179

ISS code 103 - NOW, super NOW or other interest earning checking accounts

- U Persons 15 years old and older
- V D .Not marked as a type of asset bwned
  - 1 .Marked as a type of asset owned
- D SC4308 1 5200

Check item A9

Interview status of ...'s spouse .

- U Persons 15 years old and older
- V C .Not in universe
  - 1 .Na spause in household skip To SC4320
  - 2 .Interview for spouse not yet conducted
  - 3 .Interview for spouse already conducted skip to SC4318
- D SC4310 1 5201

Did ... own any of these assets jointly with ...'s (husband/wife)

U Assets 100-103 owned by persons

15 years old and older

- V D .Not in universe
  - 1 .Yes
  - $2.N_D skip to SC4320$
- D 5C4312 5 5202

What is your best estimate of the total amount of interest earned on these jointly held assets during the 4-month period Range = 0,20000.

- U Assets 100-103 owned jointly by married couples
- V D .Nat in universe

```
DATA
               SIZE
                        BEGIN
                 1
                       5207
D SC4316
    If I were to call back later
    would you be able to provide me
    with an estimate of the average
    amount
U Assets 100-103 swned jointly by
  married couples
V 🛮 .Not in universe
  1 .Yes
  2 .No
D SC4318
                        5208
                 1
     Besides the assets owned jointly
     with ...'s (husband/wife), did ...
     have any of these in ...'s own
     name
U Assets 188-183 bwned by Individual
  persons 15 years old and older
V 3 .Nat in universe
  1 .Yes
  2 .No - skip to next ISS code
D SC4325
                  5
                        5227
     What is your best estimate of the
     total amount of interest earned on
     these assets during the 4-month
     period
     Range = 0,10000
U Assets 188-183 owned by individual
  persons 15 years and and older
V 5 .Nat in universe
D SC4324
                        5214
                  1
     If I were to call back later would
     you be able yo provide me with an
     estimate of the average amount
U Assets 188-183 dwned by individual
  persons 15 years old and older
V 0 .Not in universe
  1 .Yes - skip to next ISS code
  2 .No - skip to next ISS code
     The next 4 fields (SC4400 through
     SC4486) are possible answers to the
     question:
     Check item A10
     Asset types awned
```

```
DATA
            SIZE
                        BEGIN
D SC4400
                        5215
                  1
     ISS code 104 - money market funds
U Persons 15 years old and older
V D . Not marked as a type of asset owned
  1 .Marked as a type of asset owned
D SC4402
                        5216
     ISS code 185 - U.S. government securities
U Persons 15 years old and older
V D .Not marked as a type of asset owned
  1 .Marked as a type of asset owned
D SC4404
                        5217
     ISS code 106 - Municipal or corporate bonds
U Persons 15 years old and older
V D .Not marked as a type of asset owned
  1 . Marked as a type of asset owned
                        5218
D SC4406
     ISS code 107 - other interest-earning assets
U Persons 15 years old and older
V D .Not marked as a type of asset owned
  1 . Marked as a type of asset owned
D SC4408
                        5219
                  1
     Check item A11
     Interview status of ...'s spouse .
U Persons 15 years old and older
V D .Not in universe
  1 .No spouse in household - skip
     to SC4420
  2 .Interview for spouse not yet
     conducted
  3 .Interview for spouse already
     conducted - skip to 504418
                         5220
D SC4410
                  1
     Did ... own any of these assets
     jointly with ...'s (husband/wife)
U Assets 104-107 owned by persons
  15 years old and older
V D .Not in universe
  1 .Yes
  2 .No - skip to 5C4420
                         5221
D 5C4412
                  5
     What is your best estimate of the
     total amount of interest earned on
     these jointly held assets during
     the 4-month period
```

Range = 0.20000

DATA SIZE BEGIN

U Assets 184-187 owned jointly by married couples

V 0 .Not in universe

D SC4416 1 5226

If I were to call back later would you be able to provide me with an estimate of the average amount

- U Assets 104-107 owned jointly by married couples
- V D .Not in universe
  - 1 .Yes
  - 2 .Na
- D SC4418 1 5227

Besides the assets owned jointly with ...'s (husband/wife), did ... have any of these in ...'s own name

- U Assets 184-187 dwned by individual persons 15 years old and older
- V B .Not in universe
  - 1 Yes
  - 2 .No skip to next ISS code
- D SC4422 5 5228

What is your best estimate of the total amount of interest earned on these assets during the 4-month period. In dollars.
Ranse = 0,10000

- U Assets 104-107 owned by individual persons 15 years old and older
- V D .Not in univierse
- D 5C4424 1 5233

If I were to call back later would you be able to provide me with an estimate of the average amount

- U Assets 104-107 owned by individual persons 15 years old and older
- V D .Not in universe
  - 1 .Yes skip to next ISS code
  - 2 .No skip to next ISS code
- D SC4500 1 5234

Did ... receive any dividend checks for owned stocks or mutual fund

```
DATA SIZE BEGIN
```

shares during these 4 months U Persons 15 years old and older V O .Not in universe 1 .Yes 2 .No - skip to 504512

D SC4502 1 5235

Check item A12

Interview status of ...'s spouse

U Persons 15 years old and older

V D .Not in universe

- 1 .No spouse in household skip ta SC4508
- Z .Interview for spouse not yet conducted
- 3 .Interview for spouse already conducted skip to \$C4508

D SC4504 5 5236

During the past 4 months how much was received in dividend checks Made out jointly to ... and ...'s (husband/wife). In dollars. Range = -9,20000

U Asset 110 owned jointly by married couples V = 9. Not in universe

0.None - skip to 504508

D SC45C4 1 5241

If I were to call back later would you be able to provide me with an estimate

U Asset 110 owned jointly by married couples

- V 3 .Not in universe
  - 1 .Yes
  - 2 .Na

D SC4508 5 5242

During this 4-month period, how much did ... receive in dividend checks (in ...'s name only)
Range = -9,10000

U Asset 110 owned by individual persons 15 years old and older

V -7.Not in universe

D.None - skip to 504512

D 5C4510 1 5247

If I were to call back later would you be able to provide me with an estimate

DATA

SIZE BEGIN

```
U Asset 110 owned by individual persons 15
  years old and older
V 0 .Not in universe
  1 .Yes
  2 .No
D SC4512
                  1
                        5248
     Did ... earn any (other) dividends
     that were credited against a margin
     account or automatically reinvested
     in additional shares of stock
U Asset 110 owned by individual persons 15
  years old and older
V 0 .Not in universe
  1 .Yes
  Z .No - skip to next 199 code
D SC4514
                        5249
     Check item A13
     Interview status of ...'s spouse
U Persons 15 years old and older
V D .Not in universe
  1 .No spouse in household - skip
     to 5C4518
  2 .Interview for spause not yet
     canducted
  3 .Interview for spouse already
     conducted - skip to SC451S
D 5C4516
                  5
                        5250
     Ouring the 4-month period how much
     of these kinds of dividends did ...
     earn jointly with ...'s (husband/
     wife). In dollars.
     Range = -9,20000.
U Asset 110 owned jointly by married couples
V -9.Not in universe
   D.None
D 5C4518
                        5255
     During the 4-month period, how much
     of these kinds of dividends did ...
     earn (in ...'s name only)
     Range = -9,10000.
U Asset 110 owned by individual persons
  15 years old and older
V -9.Not in universe
   O.None - skip to next ISS code
D SC4600
                        5240
     Check item A14
```

```
DATA SIZE BEGIN
```

interview status of ...'s spouse .

- U Persons 15 years old and older
- V B .Not in universe
  - 1 .No spause in household skip to SC4610
  - 2 .Interview for spouse not yet conducted
  - 3 .Interview for spouse already conducted skip to SC4610
- D 5C44C2 1 5251

Did ... receive any rental income from property owned jointly by ... and ...'s (husband/wife)

- U Asset 120 owned jointly by married couples
- V B .Not in universe
  - 1 .Yes
  - 2 .No skip to SC4610
- D SC4604 5 5262

About how much was received in gross rent from this property during the 4-month period.

Range = 0,20000

- U Asset 128 awned jointly by married couples
- V 0 .Not in universe
- D 524404 6 5267

What is your best estimate of the amount that was cleared after expenses. Negative amount indicates icss. In dollars.

Range = -20000,20000

- U Asset 120 owned jointly by married couples
- V D .Not in universe
- D SC4610 1 5273

Did ... receive rental income from property owned entirely in ...'s con name

- U Asset 120 owned by individual persons 15 years old and older
- V D .Not in universe
  - 1 .Yes
  - 2 .No skip to 504618
- D SC4612 5 5274

  About how much was received in

DATA SIZE BEGIN grass rent from this property during the 4-month period Range = 0,10000U Asset 120 owned by individual persons 15 years old and older V 0 .Not in universe D SC4614 5279 6 What is your best estimate of the amount that was cleared after expenses. Negative amount indicates loss. In dollars. Range = -10000,10000U Asset 120 owned by individual persons 15 years old and older V 0 .Not in universe D SC4618 5285 Did ... receive any rental income from property owned jointly with athers U Asset 120 awned jointly with someone else other than spouse V 0 .Not in universe 1 .Yes 2 .No - skip to next ISS code D SC4620 5284 What is your best estimate of ...'s share of the amount cleared on this property during the last 4 months. In dollars. Range = -10000,10000U Asset 120 owned jointly with someone else other than spouse V D .Not in universe The next 3 fields (SC4700 through SC4704) are possible answers to the cuestion: Check item A15 Asset types awned

D SC4700 1 5272
ISS code 130 - mortgages
U Persons 15 years old and older
V D .Not marked as a type of asset owned
1 .Marked as a type of asset owned

DATA SIZE BEGIN

D SC4702 1 5293

ISS code 140 - royalties

- U Persons 15 years old and older
- V D .Not marked as a type of asset owned
  - 1 .Marked as a type of asset owned
- D SC4704 1 5294

ISS code 150 - other financial investments

- U Persons 15 years old and older
- V 0 .Not marked as a type of asset owned
  - 1 .Marked as a type of asset owned
- D SC4706 1 5295

Check item A16

Is ISS code 130 marked in SC4700

- U Persons 15 years old and older
- V B .Not in universe
  - 1 .Yes
  - 2 .No skip to 504720
- D SC4708 1 5296

Check item A17

Interview status of ...'s spouse

- U Persons 15 years old and older
- V D .Not in universe
  - 1 .Na spause in hausehold skip ta SC4716
  - Interview for spause not yet conducted
  - 3 .Interview for spouse already conducted skip to SC4714
- D SC4710 1 5297

Did ... own this mortgage jointly with ...'s spouse

- U Asset 130 owned jointly by married couples
- V D .Not in universe
  - 1 .Yes
  - 2 .No skip to SC4716
- D SC4712 5 5298

During the past 4 months how much interest was paid to ... and ...'s spouse by the borrower. In dollars Range = -9,20000

- U Asset 130 owned jointly by married couples
- V -9.Nat in universe
  - O.None

```
DATA
                SIZE
                        BEGIN
D SC4714
                        5303
                  1
     Did ... hold any mortgages in ...'s
     own name
U Asset 130 owned by individual persons
  15 years old and older
V D .Not in universe
  1 Yes
  2.No - skip to SC4718
D 5C4716
                        5304
                  5
     During the past 4 months how much
     interest was paid to ... by the
     barrawer. In dallars.
     Range = -9,10000
U Asset 130 owned by individual persons
  15 years old and older
V -9.Not in universe
   0.Nane
D SC4718
                        5309
     Check item A18
     Is ISS code 140 marked in SC4702 or
     ISS code 150 marked in SC4704
U Persons 15 years old and older
V 0 .Not in universe
  1 .Yes
  2 .No
D SC4720
                  6
                         5310
     During the past 4 months, how much
     income did ... receive from these
     assets. Negative amount indicates
     loss. In dollars.
     Range = -10000,10000
U Asset 140 or 150 owned by individual
  persons 15 years old and older
V -10000.Not in universe
       D.Nane
×
     General amounts 2 imputation flags
D G2-IMPO1
                         5316
                   1
     General amounts 2 imputation flag 1
      Imputation of 'SC4310'
V D .Not imputed
  1 .Imputed
D G2-IMP02
                         5317
                   1
     General amounts 2 imputation flag 2
      Imputation of 'SC4312'
```

DATA SIZE BEGIN

V D .Not imputed

1 .Imputed

D G2-IMP03 1 5318

General amounts 2 imputation flag 3

Imputation of 'SC4318'

V 0 .Not imputed

1 .Imputed

D G2-IMP04 1 5319

General amounts 2 imputation flag 4

Imputation of 'SC4320'

V D .Not imputed

1 .Imputed

D G2-IMP05 1 5320

General amounts 2 imputation flag 5

Imputation of 'SC4410'

V D .Not imputed

1 .Imputed

D G2-IMP06 1 5321

General amounts 2 imputation flag 6

Imputation of '5C4412'

V D .Not imputed

1 .Imputed

D G2-IMP07 1 5322

General amounts 2 imputation flag 7

Imputation of 'SC4418'

V 0 .Not imputed

1 .Imputed

D G2-IMP08 1 5323

General amounts 2 imputation flag 8

Imputation of '5C4420'

V D .Not imputed

1 .Imputed

D G2-IMP09 1 5324

General amounts 2 imputation flag 9

Imputation of 'SC4500'

V 0 .Not imputed

1 .Imputed

D G2-IMP10 1 5325

General amounts 2 imputation flag 10

Imputation of 'SC4504'

V 0 .Not imputed

1 .Imputed

SIZE BEGIN DATA D GZ-IMP11 1 5326 General amounts 2 imputation flag 11 Imputation of 'SC4508' V D .Not imputed 1 .Imputed D G2-IMP12 1 5327 General amounts 2 imputation flag 12 Imputation of 'SC4512' V 0 .Not imputed 1 .Imputed D G2-IMP13 1 5328 General amounts 2 imputation flag 13 Imputation of 'SC4516' ∨ □ .Not imputed 1 Imputed 5329 D G2-IMP14 1 General amounts 2 imputation flag 14 Imputation of 'SC4518' V 0 .Nat imputed 1 .Imputed D G2-IMP15 5330 1 General amounts 2 imputation flag 15 Imputation of 'SC4602' V D .Not imputed 1 .Imputed 1 5331 D G2-IMP16 General amounts 2 imputation flag 16 Imputation of 'SC4604' V D .Not imputed 1 .Imputed D G2-IMP17 1 5332 General amounts 2 imputation flag 17 Imputation of 'SC4606' V D .Not imputed 1 .Imputed D G2-IMP18 5333 1 General amounts 2 imputation flag 18 Imputation of 'SC4610' V B .Nat imputed 1 .Imputed D G2-IMP19 5334 1

General amounts 2 imputation flag 17

Imputation of 'SC4612'

DATA SIZE BEGIN

V D .Not imputed

1 . Imputed

D GZ-IMP20 1 5335

General amounts 2 imputation flag 20 Imputation of 'SC4614'

V D .Not imputed

1 .Imputed

D 62-IMP21 1 5336

General amounts 2 imputation flag 21 Imputation of 'SC4618'

V D .Not imputed

1 .Imputed

D G2-IMP22 1 5337

General amounts 2 imputation flag 22 Imputation of 'SC4620'

V 0 .Not imputed

1 .Imputed

D G2-IMP23 1 5338

General amounts 2 imputation flag 23 Imputation of 'SC4710'

V D .Not imputed

1 .Imputed

D GZ-IMP24 1 5339

General amounts 2 imputation flag 24 Imputation of 'SC4712'

V 0 .Not imputed

1 .Imputed

D G2-IMP25 1 5340

General amounts 2 imputation flag 25 Imputation of 'SC4714'

V D .Not imputed

1 .Imputed

D GZ-IMPZ6 1 5341

General amounts 2 imputation flag 26 Imputation of 'SC4716'

V 0 .Not imputed

1 .Imputed

D G2-IMP27 1 5342

General amounts 2 imputation flag 27 Imputation of 'SC4720'

V D .Not imputed

1 . Imputed

DATA SIZE BEGIN

D VERSION 1 5343
Release number of file
Range = 1,7

V 1 .Original version

2 .First re-release, etc.

D G2-FILL 9 5344 Zero Filler

#### APPENDIX A-1.

## INCOME SOURCE CODE LIST

#### Code Income Sources

- 1 Social Security
- 2 U.S. Government Railroad Retirement pay
- 3 Federal Supplemental Security Income (SSI)
- 5 State unemployment compensation
- 6 Supplemental Unemployment Benefits
- 7 Other unemployment compensation (Trade Adjustment Act benefits, strike pay, other)
- 8 Veterans compensation or pensions
- 10 Worker's compensation
- 12 Employer or union temporary sickness policy
- 13 Payments from a sickness, accident or disability insurance policy purchased on your own
- 20 Aid to Families with Dependent Children (AFDC, ADC)
- 21 General assistance or General relief
- 23 Foster child care payments
- 24 Other welfare
- 25 WIC (Women, Infants and Children) Nutrition Program
- 27 Food stamps
- 28 Child support payments
- 29 Alimony payments
- 30 Pension from company or union
  - 1 Federal Civil Service or other Federal civilian employee pensions
- 32 U.S. Military retirement pay
- 34 State government pensions
- 35 Local government pensions
- 36 Income from paid-up life insurance policies or annuities
- 37 Estates and trusts
- 38 Other payments for retirement, disability or survivor
- 40 G.I. Bill/VEAP education benefits
- 50 Income assistance from a charitable group
- 51 Money from relatives or friends
- 52 Lump sum payments
- 53 Income from roomers or boarders
- 54 National Guard or Reserve pay
- 55 Incidental or casual earnings
- 56 Other cash income not included elsewhere .
- 75 Categories combined and recoded for confidentiality reasons

State Administered Supplemental Security Income (old code 4)

Black lung payments (old code 9)

State temporary sickness or disability benefits (old code 11)

Indian, Cuban, or Refugee Assistance (old code 22)

National Guard or Reserve Force retirement (old code 33)

## Code Asset List

- 100 Regular/passbook savings accounts in a bank, savings and loan or credit union
- 101 Money market deposit accounts
- 102 Certificates of Deposit or other savings certificates
- 103 NOW, Super NOW or other interest earning checking accounts
- 104 Money market funds
- 105 U.S. Government securities
- 106 Municipal or corporate bonds
- 107 Other interest-earning assets
- 110 Stocks or mutual fund shares
- 120 Rental property
- 130 Mortgages
- 140 Royalties
- 150 Other financial investments

## Code Special Indicators

- 170 Worked
- 171 Disabled
- 172 Medicare
- 173 Medicaid
- 174 U.S. Savings Bonds (E, EE)
- 175 Other educational assistance

#### APPENDIX A-2.

#### INCOME SOURCES INCLUDED IN MONTHLY CASH INCOME

## Earnings from Employment

Wages and salaries Nonfarm self-employment income Farm self-employment income

## Income from Assets (Property Income)

Regular/passbook savings accounts in a bank, savings and loan or credit union Money market deposit accounts.
Certificates of Deposit or other savings certificates
NOW, Super NOW or other interest-earning checking accounts
Money market funds
U.S. Government securities
Municipal or corporate bonds
Other interest-earning assets
Stocks or mutual fund shares
Rental property
Mortgages
Royalties
Other financial investments

## ther Income Sources

Social Security U.S. Government Railroad Retirement pay Federal Supplemental Security Income (SSI) State Administered Supplemental Security Income State unemployment compensation Supplemental Unemployment Benefits Other unemployment compensation (Trade Adjustment Act benefits; strike pay, other) Veterans compensation or pensions Black lung payments Worker's compensation State temporary sickness or disability benefits Payments from a sickness, accident or disability insurance policy purchased on your own Aid to Families with Dependent Children (AFDC, ADC) General assistance or General relief Indian, Cuban, or Refugee Assistance Foster child care payments Other welfare Child support payments Alimony payments Pension from company or union

Federal Civil Service or other Federal civilian employee pensions

## Other Income Sources (Continued)

U.S. Military retirement pay
National Guard or Reserve Forces retirement
State government pensions
Local government pensions
Income from paid-up life insurance policies or annuities
Estates and trusts
Other payments for retirement, disability or survivor
G.I. Bill/VEAP education benefits
Income assistance from a charitable group
Money from relatives or friends
Lump sum payments
Income from roomers or boarders
National Guard or Reserve pay
Incidental or casual earnings
Other cash income not included elsewhere

#### APPENDIX A-3.

## SOURCES OF MEANS-TESTED BENEFITS COVERED IN SIPP

## Cash Benefits

Federal Supplemental Security Income (SSI)
State Administered Supplemental Security Income
Veterans' pensions
Aid to Families with Dependent Children (AFDC, ADC)
General Assistance or General Relief
Indian, Cuban, or Refugee Assistance
Other welfare
Foster child care payments

## Noncash Benefits

Food Stamps
Special Supplemental Food Program for Women,
Infants, and Children (WIC)
Low-Income Home Energy Assistance

#### Medicaid

Free or reduced price school lunches Free or reduced price school breakfasts Public or subsidized rental housing

				, marrier,
				, marke
			·	,

## APPENDIX A-4

# 1980 CENSUS OF POPULATION OCCUPATION CLASSIFICATION SYSTEM

(The numbers in parentheses refer to the 1980 Standard Occupational Classification code equivalents. Pt means part. N.e.c. means not elsewhere classified.)

# MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS

	MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS					
1980						
CODE	Executive, Administrative, and Managerial Occupations					
003	Legislators (111)					
004	Chief executives and general administrators, public administration (112)					
005	Administrators and officials, public administration (1132-1139)					
006	Administrators, protective services (1131)					
007	Financial managers (122)					
800	Personnel and labor relations managers (123)					
009	Purchasing managers (124)					
013	Managers, marketing, advertising, and public relations (125)					
014	Administrators, education and related fields (128)					
015	Managers, medicine and health (131)					
016	Managers, properties and real estate (1353)					
017	Postmasters and mail superintendents (1344)					
018	Funeral directors (pt 1359)					
019	Managers and administrators, n.e.c. (121, 126, 127, 132-139, exc. 1344,					
	1353, pt 1359)					
	Management Related Occupations					
023	Accountants and auditors (1412)					
024	Underwriters (1414)					
025	Other financial officers (1415, 1419)					
026	Management analysts (142)					
027	Personnel, training, and labor relations specialists (143)					
028	Purchasing agents and buyers, farm products (1443)					
029	Buyers, wholesale and retail trade except farm products (1442)					
033	Purchasing agents and buyers, n.e.c. (1449)					
034	Business and promotion arents (145)					
035	Construction inspectors (1472)					
036	Inspectors and compliance officers, exc. construction (1473)					
037	Management related occupations, n.e.c. (149)					
	Professional Specialty Occupations					
	Engineers, Architects, and Surveyors					
043	Architects (161)					
044	Engineers					
-	Aerospace (1622)					

```
Engineers
044
           Aerospace (1622)
         Engineers, Architects, and Surveyors (continued)
            Engineers (continued)
              Metallurgical and materials (1623)
  045
  046
              Mining (1624)
  047
              Petroleum (1625)
  048
              Chemical (1626)
  049
              Nuclear (1627)
 053
              Civil (1628)
 054
              Agricultural (1632)
 055
              Electrical and electronic (1633, 1636)
 056
              Industrial (1634)
 057
              Mechanical (1635)
 058
              Marine and naval architects (1637)
 059
              Engineers, n.e.c. (1639)
 063
            Surveyors and mapping scientists (164)
          Mathematical and Computer Scientists
 064
            Computer systems analysts and scientists (171)
 065
            Operations and systems researchers and analysts (172)
 066
            Actuaries (1732)
 067
            Statisticians (1733)
            Mathematical scientists, n.e.c. (1739)
 068
          Natural Scientists
 069
            Physicists and astronomers (1842, 1843)
 073
            Chemists, except biochemists (1845)
 074
            Atmospheric and space scientists (1846)
 075
            Geologists and geodesists (1847)
 076
            Physical scientists, n.e.c. (1849)
 077
            Agricultural and food scientists (1853)
 078
            Biological and life scientists (1854)
 079
            Forestry and conservation scientists (1852)
 083
            Medical scientists (1855)
          Health Diagnosing Occupations
 084
            Physicians (261)
 085
            Dentists (262)
 086
            Veterinarians (27)
 087
            Optometrists (281)
 088
            Podiatrists (283)
 089
            Health diagnosing practitioners, n.e.c. (289)
          Health Assessment and Treating Occupations
 095
            Registered nurses (29)
 096
            Pharmacists (301)
 097
            Dietitians (302)
            Therapists
 098
              Inhalation therapists (3031)
 099
              Occupational therapists (3032)
 103
              Physical therapists (3033)
              Speech therapists (3034)
 104
 105
              Therapists, n.e.c. (3039)
 106
            Physicians' assistants (304)
```

```
Teachers, Postsecondary
            Earth, environmental, and marine science teachers (2212)
  113
  114
            Biological science teachers (2213)
            Chemistry teachers (2214)
  115
            Physics teachers (2215)
  116
            Natural science teachers, n.e.c. (2216)
  117
            Psychology teachers (2217)
  118
  119
            Economics teachers (2218)
            History teachers (2222)
  123
            Political science teachers (2223)
  124
            Sociology teachers (2224)
  125
            Social science teachers, n.e.c. (2225)
  126
            Engineering teachers (2226)
  127
            Mathematical science teachers (2227)
  128
            Computer science teachers (2228)
  129
            Medical science teachers (2231)
  133
            Health specialties teachers (2232)
  134
            Business, commerce, and marketing teachers (2233)
  135
            Agriculture and forestry teachers (2234)
  136
  137
            Art. drama, and music teachers (2235)
            Physical education teachers (2236)
  138
            Education teachers (2237)
  139
            English teachers (2238)
  143
            Foreign language teachers (2242)
  144
   45
            Law teachers (2243)
  .46
            Social work teachers (2244)
            Theology teachers (2245)
  147
  148
            Trade and industrial teachers (2246)
  149
            Home economics teachers (2247)
  153
            Teachers, postsecondary, n.e.c. (2249)
  154
            Postsecondary teachers, subject not specified
          Teachers, Except Postsecondary
            Teachers, prekindergarten and kindergarten (231)
  155
            Teachers, elementary school (232)
N(156)
            Teachers, secondary school (233)
P(157)
  158
            Teachers, special education (235)
  159
            Teachers, n.e.c. (236, 239)
  163
          Counselors, educational and vocational (24)
          Librarians, Archivists, and Curators
            Librarians (251)
  164
  165
            Archivists and curators (252)
          Social Scientists and Urban Planners
  166
            Economists (1912)
            Psychologists (1915)
  167
            Sociologists (1916)
  168
            Social scientists, n.e.c. (1913, 1914, 1919)
  169
            Urban planners (192)
  173
          Social, Recreation, and Religious Workers
  174
            Social workers (2032)
  175
            Recreation workers (2033)
  176
            Clergy (2042)
  177
            Religious workers, n.e.c. (2049)
```

```
Lawyers and Judges
          Lawyers (211)
178
          Judges (212)
179
        Writers, Artists, Entertainers, and Athletes
183
          Authors (321)
          Technical writers (398)
184
185
          Designers (322)
          Musicians and composers (323)
186
187
          Actors and directors (324)
188
          Painters, sculptors, craft-artists, and artist printmakers (325)
          Photographers (326)
189
          Dancers (327)
193
          Artists, performers, and related workers, n.e.c. (328, 329)
194
          Editors and reporters (331)
195
          Public relations specialists (332)
197
          Announcers (333)
198
          Athletes (34)
199
                  TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS
             Technicians and Related Support Occupations
        Health Technologists and Technicians
          Clinical laboratory technologists and technicians (362)
203
204
          Dental hygienists (363)
          Health record technologists and technicians (364)
205
          Radiologic technicians (365)
206
          Licensed practical nurses (366)
207
208
          Health technologists and technicians, n.e.c. (369)
        Technologists and Technicians, Except Health
          Engineering and Related Technologists and Technicians
            Electrical and electronic technicians (3711)
213
214
            Industrial engineering technicians (3712)
            Mechanical engineering technicians (3713)
215
            Engineering technicians, n.e.c. (3719)
216
            Drafting occupations (372)
217
            Surveying and mapping technicians (373)
218
          Science Technicians
            Biological technicians (382)
223
224
            Chemical technicians (3831)
225
            Science technicians, n.e.c. (3832, 3833, 384, 389)
          Technicians; Except Health, Engineering, and Science
            Airplane pilots and navigators (825)
226
227
            Air traffic controllers (392)
            Broadcast equipment operators (393)
228
229
            Computer programmers (3971, 3972)
            Tool programmers, numerical control (3974)
233
234
            Legal assistants (396)
235
            Technicians, n.e.c. (399)
```

```
Sales Occupations
            Supervisors and proprietors, sales occupations (40)
  243
            Sales Representatives, Finance and Business Services
              Insurance sales occupations (4122)
  253
              Real estate sales occupations (4123)
 254
              Securities and financial services sales occupations (4124)
  255
              Advertising and related sales occupations (4153)
 256
              Sales occupations, other business services (4152)
 257
            Sales Representatives, Commodities Except Retail
              Sales engineers (421)
 258
              Sales representatives, mining, manufacturing, and wholesale (423, 424)
 259
            Sales Workers, Retail and Personal Services
              Sales workers, motor vehicles and boats (4342, 4344)
 263
 264
              Sales workers, apparel (4346)
              Sales workers, shoes (4351)
 265
              Sales workers, furniture and home furnishings (4348)
 266
              Sales workers: radio, TV, hi-fi, and appliances (4343, 4352)
 267
              Sales workers, hardware and building supplies (4353)
 268
              Sales workers, parts (4367)
 269
              Sales workers, other commodities (4345, 4347, 4354, 4356, 4359,
 274
                  4362, 4369)
              Sales counter clerks (4363)
 275
              Cashiers (4364)
C. 276)
              Street and door-to-door sales workers (4366)
  277
 278
              News vendors (4365)
            Sales Related Occupations
              Demonstrators, promoters and models, sales (445)
 283
              Auctioneers (447)
  284
              Sales support occupations, n.e.c. (444, 446, 449)
 285
                Administrative Support Occupations, Including Clerical
            Supervisors, Administrative Support Occupations
              Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529)
 303
              Supervisors, computer equipment operators (4512)
 304
              Supervisors, financial records processing (4521)
 305
              Chief communications operators (4523)
 306
              Supervisors; distribution, scheduling, and adjusting clerks
 307
                (4522, 4524-4528)
            Computer Equipment Operators
              Computer operators (4612)
  308
              Peripheral equipment operators (4613)
  309
            Secretaries, Stenographers, and Typists
              Secretaries (4622)
R(313)
  314
              Stenographers (4623)
  315
              Typists (4624)
            Information Clerks
              Interviewers (4642)
  316
              Hotel clerks (4643)
 317
              Transportation ticket and reservation agents (4644)
  318
              Receptionists (4645)
  319
              Information clerks, n.e.c. (4649)
  323
```

```
Records Processing Occupations, Except Financial
  325
              Classified-ad clerks (4662)
  326
              Correspondence clerks (4663)
              Order clerks (4664)
  327
  328
              Personnel clerks, except payroll and timekeeping (4692)
  329
              Library clerks (4694)
  335
              File clerks (4696)
              Records clerks (4699)
  336
            Financial Records Processing Occupations
S(337)
              Bookkeepers, accounting, and auditing clerks (4712)
  338
              Payroll and timekeeping clerks (4713)
  339
              Billing clerks (4715)
  343
              Cost and rate clerks (4716)
  344
              Billing, posting, and calculating machine operators (4718)
            Duplicating, Mail and Other Office Machine Operators
  345
              Duplicating machine operators (4722)
  346
              Mail preparing and paper handling machine operators (4723)
              Office machine operators, n.e.c. (4729)
  347
            Communications Equipment Operators
  348
              Telephone operators (4732)
  349
              Telegraphers (4733)
              Communications equipment operators, n.e.c. (4739)
  353
            Mail and Message Distributing Occupations
  354
              Postal clerks, exc. mail carriers (4742)
  355
              Mail carriers, postal service (4743)
  356
              Mail clerks, exc. postal service (4744)
  357
              Messengers (4745)
            Material Recording, Scheduling, and Distributing Clerks
  359
              Dispatchers (4751)
              Production coordinators (4752)
  363
  364
              Traffic, shipping, and receiving clerks (4753)
              Stock and inventory clerks (4754)
  365
              Meter readers (4755)
  366
 368
              Weighers, measurers, and checkers (4756)
 369
              Samplers (4757)
 373
              Expediters (4758)
 374
              Material recording, scheduling, and distributing clerks, n.e.c. (4759)
            Adjusters and Investigators
 375
              Insurance adjusters, examiners, and investigators (4782)
  376
              Investigators and adjusters, except insurance (4783)
 377
              Eligibility clerks, social welfare (4784)
 378
              Bill and account collectors (4786)
            Miscellaneous Administrative Support Occupations
 379
              General office clerks (463)
 383
              Bank tellers (4791)
 384
              Proofreaders (4792)
  385
              Data-entry keyers (4793)
 386
              Statistical clerks (4794)
 387
              Teachers' aides (4795)
 389
              Administrative support occupations, n.e.c. (4787, 4799)
```

#### SERVICE OCCUPATIONS

```
Private Household Occupations
            Launderers and ironers (503)
  403
  404
            Cooks, private household (504)
            Housekeepers and butlers (505)
  405
  406
            Child care workers, private household (506)
T(407)
            Private household cleaners and servants (502, 507, 509)
                Protective Service Occupations
            Supervisors, Protective Service Occupations
              Supervisors, firefighting and fire prevention occupations (5111)
  413
              Supervisors, police and detectives (5112)
  414
  415
              Supervisors, quards (5113)
            Firefighting and Fire Prevention Occupations
              Fire inspection and fire prevention occupations (5122)
  416
  417
              Firefighting occupations (5123)
            Police and Detectives
              Police and detectives, public service (5132)
  418
  423
              Sheriffs bailiffs, and other law enforcement officers (5134)
              Correctional institution officers (5133)
  424
            Guards
 425
              Crossing guards (5142)
  426
              Guards and police, exc. public service (5144)
              Protective service occupations, n.e.c. (5149)
  427
                Service Occupations, Except Protective and Household
            Food Preparation and Service Occupations
              Supervisors, food preparation and service occupations (5211)
  433
 434
              Bartenders (5212)
U(435)
              Waiters and waitresses (5213)
              Cooks, except short order (5214)
  436
  437
              Short-order cooks (5215)
              Food counter, fountain and related occupations (5216)
  438
 439
              Kitchen workers, food preparation (5217)
  443
              Waiters'/waitresses' assistants (5218)
              Miscellaneous food preparation occupations (5219)
 444
            Health Service Occupations
 445
              Dental assistants (5232)
 446
              Health aides, except nursing (5233)
              Nursing aides, orderlies, and attendants (5236)
 447
            Cleaning and Building Service Occupations, except Household
 448
              Supervisors, cleaning and building service workers (5241)
  449
              Maids and housemen (5242, 5249)
              Janitors and cleaners (5244)
V(453)
  454
              Elevator operators (5245)
 455
              Pest control occupations (5246)
            Personal Service Occupations
 456
              Supervisors, personal service occupations (5251)
  457
              Barbers (5252)
  458
              Hairdressers and cosmetologists (5253)
```

517

```
Personal Service Occupations (continued)
  459
              Attendants, amusement and recreation facilities (5254)
  463
              Guides (5255)
  464
              Ushers (5256)
  465
              Public transportation attendants (5257)
  466
              Baggage porters and bellhops (5262)
  467
              Welfare service aides (5263)
  468
              Child care workers, except private household (5264)
              Personal service occupations, n.e.c. (5258, 5269)
  469
                    FARMING, FORESTRY, AND FISHING OCCUPATIONS
            Farm Operators and Managers
              Farmers, except horticultural (5512-5514)
W(473)
  474
              Horticultural specialty farmers (5515)
  475
              Managers, farms, except horticultural (5522-5524)
  476
              Managers, horticultural specialty farms (5525)
            Other Agricultural and Related Occupations
              Farm Occupations, Except Managerial
                Supervisors, farm workers (5611)
  477
  479
                Farm workers (5612-5617)
  483
                Marine life cultivation workers (5618)
  484
                Nursery workers (5619)
              Related Agricultural Occupations
  485
                Supervisors, related agricultural occupations (5621)
  486
                Groundskeepers and gardeners, except farm (5622)
  487
                Animal caretakers, except farm (5624)
                Graders and sorters, agricultural products (5625)
  488
  489
                Inspectors, agricultural products (5627)
            Forestry and Logging Occupations
  494
              Supervisors, forestry, and logging workers (571)
  495
              Forestry workers, except logging (572)
  496
              Timber cutting and logging occupations (573, 579)
            Fishers, Hunters, and Trappers
  497
              Captains and other officers, fishing vessels (pt 8241)
  498
              Fishers (583)
  499
              Hunters and trappers (584)
               PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS
          Mechanics and Repairers
  503
            Supervisors, mechanics and repairers (60)
            Mechanics and Repairers, Except Supervisors
              Vehicle and Mobile Equipment Mechanics and Repairers
X(505)
                Automobile mechanics (pt 6111)
  506
                  Automobile mechanic apprentices (pt 6111)
  507
                Bus, truck, and stationary engine mechanics (6112)
  508
                Aircraft engine mechanics (6113)
  509
                Small engine repairers (6114)
  514
                Automobile body and related repairers (6115)
  515
                Aircraft mechanics, exc. engine (6116)
  516
                Heavy equipment mechanics (6117)
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Farm equipment mechanics (6118)

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Mechanics and Repairers Except Supervisors (continued)
            Industrial machinery repairers (613)
  518
  519
            Machinery maintenance occupations (614)
            Electrical and Electronic Equipment Repairers
              Electronic repairers, communications and industrial equipment
  523
                  (6151, 6153, 6155)
  525
              Data processing equipment repairers (6154)
              Household appliance and power tool repairers (6156)
  526
              Telephone line installers and repairers (6157)
  527
              Telephone installers and repairers (6158)
  529
              Miscellaneous electrical and electronic equipment repairers (6152, 6159)
  533
  534
            Heating, air conditioning, and refrigeration mechanics (6161
            Miscellaneous Mechanics and Repairers
              Camera, watch, and musical instrument repairers (6171, 6172)
  535
  536
              Locksmiths and safe repairers (6173)
  538
              Office machine repairers (6174)
  539
              Mechanical controls and valve repairers (6175)
              Elevator installers and repairers (6176)
  543
  544
              Millwrights (6178)
  547
              Specified mechanics and repairers, n.e.c. (6177, 6179)
  549
              Not specified mechanics and repairers
        Construction Trades
          Supervisors, construction occupations
            Supervisors; brickmasons, stonemasons, and tile setters (6312)
  553
  554
            Supervisors, carpenters and related workers (6313)
            Supervisors, electricians and power transmission installers (6314)
  555
  556
            Supervisors; painters, paperhangers, and plasterers (6315)
            Supervisors; plumbers, pipefitters, and steamfitters (6316)
  557
  558
            Supervisors, n.e.c. (6311, 6318)
          Construction Trades, Except Supervisors
            Brickmasons and stonemasons (pt 6412, pt 6413)
  563
              Brickmason and stonemason apprentices (pt 6412, pt 6413)
  564
            Tile setters, hard and soft (6414, pt 6462)
  565
  566
            Carpet installers (pt 6462)
Y(567)
            Carpenters (pt 6422)
              Carpenter apprentices (pt 6422)
 569
  573
            Drywall installers (6424)
  575
            Electricians (pt 6432)
  576
              Electrician apprentices (pt 6432)
 577
            Electrical power installers and repairers (6433)
  579
            Painters, construction and maintenance (6442)
 583
            Paperhangers (6443)
 584
            Plasterers (6444)
 585
            Plumbers, pipefitters, and steamfitters (pt 645)
  587
              Plumber, pipefitter, and steamfitter apprentices (pt 645)
  588
            Concrete and terrazzo finishers (6463)
            Glaziers (6464)
  589
  593
            Insulation workers (6465)
  594
            Paving, surfacing, and tamping equipment operators (6466)
 595
            Roofers (6468)
  596
            Sheetmetal duct installers (6472)
  597
            Structural metal workers (6473)
  598
            Drillers, earth (6474)
```

Construction trades, n.e.c. (6467, 6475, 6476, 6479)

599

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Extractive Occupations
          Supervisors, extractive occupations (632)
613
614
          Drillers, oil well (652)
615
          Explosives workers (653)
          Mining machine operators (654)
616
617
          Mining occupations, n.e.c. (656)
        Precision Production Occupations
          Supervisors, production occupations (67, 71)
633
          Precision Metal Working Occupations
634
            Tool and die makers (pt 6811)
              Tool and die maker apprentices (pt 6811)
635
636
            Precision assemblers, metal (6812)
637
            Machinists (pt 6813)
639
              Machinist apprentices (pt 6813)
            Boilermakers (6814)
643
644
            Precision grinders, filers, and tool sharpeners (6816)
            Patternmakers and model makers, metal (6817)
645
646
            Lay-out workers (6821)
647
            Precious stones and metals workers (Jewelers) (6822, 6866)
649
            Engravers, metal (6823)
            Sheet metal workers (pt 6824)
653
654
              Sheet metal worker apprentices (pt 6824)
655
            Miscellaneous precision metal workers (6829)
          Precision Woodworking Occupations
656
            Patternmakers and model makers, wood (6831)
            Cabinet makers and bench carpenters (6832)
657
            Furniture and wood finishers (6835)
658
            Miscellaneous precision woodworkers (6839)
659
          Precision Textile, Apparel, and Furnishings Machine Workers
666
            Dressmakers (pt 6852, pt 7752)
667
            Tailors (pt 6852)
668
            Upholsterers (6853)
            Shoe repairers (6854)
669
673
            Apparel and fabric patternmakers (6856)
            Miscellaneous precision apparel and fabric workers (6859, pt 7752)
674
          Precision Workers, Assorted Materials
675
            Hand molders and shapers, except jewelers (6861)
676
            Patternmakers, lay-out workers, and cutters (6862)
677
            Optical goods workers (6864, pt 7477, pt 7677)
            Dental laboratory and medical appliance technicians (6865)
678
            Bookbinders (6844)
679
            Electrical and electronic equipment assemblers (6867)
683
684
            Miscellaneous precision workers, n.e.c. (6869)
          Precision Food Production Occupations
686
            Butchers and meat cutters (6871)
687
            Bakers (6872)
688
            Food batchmakers (6873, 6879)
          Precision Inspectors, Testers, and Related Workers
689
            Inspectors, testers, and graders (6881, 828)
693
            Adjusters and calibrators (6882)
          Plant and System Operators
694
            Water and sewage treatment plant operators (691)
695
            Power plant operators (pt 693)
696
            Stationary engineers (pt 693, 7668)
699
            Miscellaneous plant and system operators (692, 694, 695, 696)
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#### OPERATORS, FABRICATORS, AND LABORERS

```
Machine Operators, Assemblers, and Inspectors
       Machine Operators and Tenders, except Precision
         Metal working and Plastic Working Machine Operators
           Lathe and turning machine set-up operators (7312)
703
           Lathe and turning machine operators (7512)
704
           Milling and planing machine operators (7313, 7513)
705
           Punching and stamping press machine operators (7314, 7317, 7514, 7517)
706
707
           Rolling machine operators (7316, 7516)
708
           Drilling and boring machine operators (7318, 7518)
           Grinding, abrading, buffing, and polishing machine operators
709
              (7322, 7324, 7522)
           Forging machine operators (7319, 7519)
713
           Numerical control machine operators (7326)
714
           Miscellaneous metal, plastic, stone, and glass working machine operators
715
              (7329, 7529)
         Fabricating machine operators, n.e.c. (7339, 7539)
717
         Metal and Plastic Processing Machine Operators
719
           Molding and casting machine operators (7315, 7342, 7515, 7542)
           Metal plating machine operators (7343, 7543)
723
           Heat treating equipment operators (7344, 7544)
724
           Miscellaneous metal and plastic processing machine operators (7349, 7549)
725
         Woodworking Machine Operators
           Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7632)
726
- --
           Sawing machine operators (7433, 7633)
           Shaping and joining machine operators (7435, 7635)
           Nailing and tacking machine operators (7636)
729
           Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)
733
         Printing Machine Operators
           Printing machine operators (7443, 7643)
734
           Photoengravers and lithographers (6842, 7444, 7644)
735
736
           Typesetters and compositors (6841, 7642)
           Miscellaneous printing machine operators (6849, 7449, 7649)
737
         Textile, Apparel, and Furnishings Machine Operators
           Winding and twisting machine operators (7451, 7651)
738
           Knitting, looping, taping, and weaving machine operators (7452, 7652)
739
           Textile cutting machine operators (7654)
743
           Textile sewing machine operators (7655)
744
           Shoe machine operators (7656)
745
           Pressing machine operators (7657)
747
           Laundering and dry cleaning machine operators (6855, 7658)
748
           Miscellaneous textile machine operators (7459, 7659)
749
         Machine Operators, Assorted Materials
           Cementing and gluing machine operators (7661)
753
754
           Packaging and filling machine operators (7462, 7662)
           Extruding and forming machine operators (7463, 7663)
755
           Mixing and blending machine operators (7664)
756
           Separating, filtering, and clarifying machine operators
757
              (7476, 7666, 7676)
           Compressing and compacting machine operators (7467, 7667)
158
           Painting and paint spraying machine operators (7669)
759
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Machine Operators, Assorted Materials (continued)
  763
                Roasting and baking machine operators, food (7472, 7672)
  764
                Washing, cleaning, and pickling machine operators (7673)
  765
                Folding machine operators (7474, 7674)
                Furnace, kiln, and oven operators, exc. food (7675)
  766
                Crushing and grinding machine operators (pt 7477, pt 7677)
  768
  769
                Slicing and cutting machine operators (7478, 7678)
  773
                Motion picture projectionists (pt 7479)
  774
                Photographic process machine operators (6863, 6868, 7671)
  777
                Miscellaneous machine operators, n.e.c. (pt 7479, 7665, 7679)
  779
                Machine operators, not specified
            Fabricators, Assemblers, and Hand Working Occupations
              Welders and cutters (7332, 7532, 7714)
  783
  784
              Solderers and brazers (7333, 7533, 7717)
  785
              Assemblers (772, 774)
  786
              Hand cutting and trimming occupations (7753)
  787
              Hand molding, casting, and forming occupations (7754, 7755)
  789
              Hand painting, coating, and decorating occupations (7756)
  793
              Hand engraving and printing occupations (7757)
  794
              Hand grinding and polishing occupations (7758)
  795
              Miscellaneous hand working occupations (7759)
            Production Inspectors, Testers, Samplers, and Weighers
              Production inspectors, checkers, and examiners (782, 787)
  796
  797
              Production testers (783)
  798
              Production samplers and weighers (784)
  799
              Graders and sorters, exc. agricultural (785)
                Transportation and Material Moving Occupations
            Motor Vehicle Operators
 803
              Supervisors, motor vehicle operators (8111)
Z(804)
              Truck drivers, heavy (8212, 8213)
 805
              Truck drivers, light (8214)
 806
              Driver-sales workers (8218)
 808
              Bus drivers (8215)
 809
              Taxicab drivers and chauffeurs (8216)
 813
              Parking lot attendants (874)
 814
              Motor transportation occupations, n.e.c. (8219)
            Transportation Occupations, Except Motor Vehicles
              Rail Transportation Occupations
 823
                Railroad conductors and yardmasters (8113)
 824
                Locomotive operating occupations (8232)
 825
                Railroad brake, signal, and switch operators (8233)
 826
                Rail vehicle operators, n.e.c. (8239)
             Water Transportation Occupations
 828
                Ship captains and mates, except fishing boats (pt 8241, 8242)
 829
                Sailors and deckhands (8243)
 833
                Marine engineers (8244)
 834
                Bridge, lock, and lighthouse tenders (8245)
           Material Moving Equipment Operators
 843
              Supervisors, material moving equipment operators (812)
 844
              Operating engineers (8312)
 845
             Longshore equipment operators (8313)
```

	Material Moving Equipment Operators (continued)
ช48	Hoist and winch operators (8314)
849	Crane and tower operators (8315)
853	Excavating and loading machine operators (8316)
855	Grader, dozer, and scraper operators (8317)
856	<pre>lndustrial truck and tractor equipment operators (8318)</pre>
859	Miscellaneous material moving equipment operators (8319)
	Handlers, Equipment Cleaners, Helpers, and Laborers
863	Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)
864	Helpers, mechanics and repairers (863)
	Helpers, Construction and Extractive Occupations
B65	Helpers, construction trades (8641-8645, 8648)
866	Helpers, surveyor (8646)
867	Helpers, extractive occupations (865)
869	Construction laborers (871)
873	Production helpers (861, 862)
	Freight, Stock, and Material Handlers
375	Garbage collectors (8722)
376	Stevedores (8723)
377	Stock handlers and baggers (8724)
378	Machine feeders and offbearers (8725)
883	Freight, stock, and material handlers, n.e.c. (8726)
385	Garage and service station related occupations (873)
387	Vehicle washers and equipment cleaners (875)
9 <b>8</b>	Hand packers and packagers (8761)
.89	Laborers, except construction (8769)

905 Member of the Armed Forces

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#### APPENDIX A-5

# 1980 CENSUS OF POPULATION INDUSTRY CLASSIFICATION SYSTEM

(Numbers in parentheses are the 1972 SIC code equivalents 1/)

Census	
Code	AGRICULTURE, FORESTRY, AND FISHERIES
	AGRICULIORE, TORESTRI, AND TISHERIES
010 (A)	Agricultural production, crops (01)
011	Agricultural production, livestock (02)
020	Agricultural services, except horticultural (07, except 078)
021	Horticultural services (078)
030	Forestry (08)
031	Fishing, hunting, and trapping (09)
	MINING
040	Metal mining (10)
041	Coal mining (11, 12)
042	Crude petroleum and natural gas extraction (13)
050	Nonmetallic mining and quarrying, except fuel (14)
060 (B)	CONSTRUCTION (15, 16, 17)
	MANUFACTURING
	Nondurable Goods
	Food and kindred products
100	Meat products (201)
101	Dairy products (202)
102	Canned and preserved fruits and vegetables (203)
110	Grain mill products (204)
111	Bakery products (205)
112	Sugar and confectionery products (206)
120	Beverage industries (208)
121	Miscellaneous food preparations and kindred products (207, 209)
122	Not specified food industries
130	Tobacco manufactures (21)
132	Textile mill products  Knitting mills (225)
140	Dyeing and finishing textiles, except wool and knit goods (226)
141	Floor coverings, except hard surface (227)
142	Yarn, thread, and fabric mills (221-224, 228)
150	Miscellaneous textile mill products (229)

^{1/} See Executive Office of the President, Office of Management and Budget, Standard Industrial Classification Manual, 1972 and the 1977 Supplement.

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Census
 Code
                   MANUFACTURING-Continued
                   Nondurable goods-Continued
             Apparel and other finished textile products
               Apparel and accessories, except knit (231-238)
151
               Miscellaneous fabricated textile products (239)
152
             Paper and allied products
160
               Pulp, paper, and paperboard mil1s (261-263, 266)
               Miscellaneous paper and pulp products (264)
161
162
               Paperboard containers and boxes (265)
             Printing, publishing, and allied industries
171 (C)
               Newspaper publishing and printing (271)
               Printing, publishing, and allied industries, except newspapers (272-279)
172
             Chemicals and allied products
180
               Plastics, synthetics, and resins (282)
181
               Drugs (283)
               Soaps and cosmetics (284)
182
               Paints, varnishes, and related products (287)
190
               Agricultural chemicals (287)
191
               Industrial and miscellaneous chemicals (281, 286, 289)
192
             Petroleum and coal products
200
               Petroleum refining (291)
               Miscellaneous petroleum and coal products (295, 299)
201
             Rubber and miscellaneous plastics products
               Tires and inner tubes (301)
210
211
               Other rubber products, and plastics footwear and belting (302-304, 306)
212
               Miscellaneous plastics products (307)
             Leather and leather products
               Leather tanning and finishing (311)
220
221
               Footwear, except rubber and plastic (313, 314)
222
               Leather products, except footwear (315-317, 319)
                  Durable Goods
             Lumber and wood products, except furniture
230
               Logging (241)
231
               Sawmills, planing mills, and millwork (242, 243)
               Wood buildings and mobile homes (245)
232
241
               Miscellaneous wood products (244, 249)
             Furniture and fixtures (25)
242
             Stone, clay, glass, and concrete products
250
               Glass and glass products (321-323)
               Cement, concrete, gypsum, and plaster products (324, 327)
251
252
               Structural clay products (325)
               Pottery and related products (326)
261
262
               Miscellaneous nonmetallic mineral and stone products (328, 329).
             Metal industries
270
               Blast furnaces, steelworks, rolling and finishing mills (331)
               Iron and steel foundries (332)
271
272
               Primary aluminum industries (3334, part 334, 3353-3355, 3361)
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Census
Code
                    MANUFACTURING-Continued
                      Durable goods-Continued
 280
                  Other primary metal industries (3331-3333, 3339, part 334, 3351,
                                                   3356, 3357, 3362, 3369, 339)
281
                  Cutlery, handtools, and other hardware (342)
282
                                  Fabricated structural metal products (344)
290
                  Screw machine products (345)
                  Metal forgings and stampings (346)
291
292
                  Ordnance (348)
300
                  Miscellaneous fabricated metal produots (341, 343, 347, 349)
                  Not specified metal industries
301
                Machinery, except electrica1
310
                  Engines and turbines (351)
311
                  Farm machinery and equipment (352)
312
                  Construction and material handling machines (353)
                  Metalworking machinery (354)
320
                  Office and accounting machines (357, except 3573)
321
                  Electronic computing equipment (3573)
322
331
                  Machinery, except electrical, n.e.c. (355, 356, 358, 359)
                  Not specified machinery
332
                Electrical machinery, equipment, and supplies
340
                  Household appliances (363)
341
                  Radio, T.V., and communication equipment (365, 366)
342
                  Electrical machinery, equipment, and supplies, n.e.c. (361, 362,
                     364, 367, 369)
350
                  Not specified electrical machinery, equipment, and supplies
                Transportation equipment
351
                  Motor vehicles and motor vehicle equipment (371)
352
                  Aircraft and parts (372)
360
                  Ship and boat building and repairing (373)
                  Railroad locomotives and equipment (374)
361
                  Guided missiles, space vehicles, and parts (376)
362
370
                  Cycles and miscellaneous transportation equipment (375, 379)
                Professional and photographic equipment, and watches
371
                  Scientific and controlling instruments (381, 382)
372
                  Optical and health services supplies (383, 384, 385)
380
                  Photographic equipment and supplies (386)
                  Watches, clocks, and clockwork operated devices (387)
381
382
                  Not specified professional equipment
390
                Toys, amusement, and sporting goods (394)
               Miscellaneous manufacturing industries (39 exc. 394)
391
392
                    Not specified manufacturing industries
                    TRANSPORTATION, COMMUNICATIONS, AND OTHER
                      PUBLIC UTILITIES
                Transportation
400
                  Railroads
                            (40)
401
                  Bus service and urban transit (41, except 412)
                  Taxicab service (412)
402
410
                  Trucking service (421, 423)
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Census Code	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES-Continued
	The second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of th
411	Transportation (continued) Warehousing and storage (422)
412	U.S. Postal Service (43)
412	Water transportation (44)
	Air transportation (44)
421	Pipe lines, except natural gas (46)
422 432	Services incidental to transportation (47)
432	Communications
440	Radio and television broadcasting (483)
441	Telephone (wire and radio) (481)
442	Telegraph and miscellaneous communication services (482, 489)
	Utilities and sanitary services
460	Electric light and power (491)
461	Gas and steam supply systems (492, 496)
462	Electric and gas, and other combinations (493)
470	Water supply and irrigation (494, 497)
471	Sanitary services (495)
472	Not specified utilities
	WHOLESALE TRADE
	Durable Goods
500	Motor vehicles and equipment (501)
501	Furniture and home furnishings (502)
502	Lumber and construction materials (503)
510	Sporting goods, toys, and hobby goods (504)
511	Metals and minerals, except petroleum (505)
512	Electrical goods (506)
521	Hardware, plumbing and heating supplies (507)
522	Not specified electrical and hardware products
530	Machinery, equipment, and supplies (508)
531	Scrap and waste materials (5093)
532	Miscellaneous wholesale, durable goods (5094, 5099)
	Nondurable Goods
540	Paper and paper products (511)
541	Drugs, chemicals and allied products (512, 516)
542	Apparel, fabrics, and notions (513)
550	Groceries and related products (514)
551	Farm products - raw materials (515)
552	Petroleum products (517)
560	Alcoholic beverages (518)
561	Farm supplies (5191)
562	Miscellaneous wholesale, nondurable goods (5194, 5198, 5199)
571	Not specified wholesale trade

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Census
Code
                    RETAIL TRADE
             Lumber and building material retailing (521, 523)
580
             Hardware stores (525)
581
             Retail nurseries and garden stores (526)
582
             Mobile home dealers (527)
590
591 (D)
             Department stores (531)
592
             Variety stores (533)
             Miscellaneous general merchandise stores (539)
600
601 (E)
             Grocery stores (541)
             Dairy products stores (545)
602
             Retail bakeries (546)
610
             Food stores, n.e.c. (542, 543, 544, 549)
611
             Motor vehicle dealers (551, 552)
612
             Auto and home supply stores (553)
620
             Gasoline service stations (554)
621
622
             Miscellaneous vehicle dealers (555, 556, 557, 559)
630
             Apparel and accessory stores, except shoe (56, except 566)
631
             Shoe stores (566)
632
             Furniture and home furnishings stores (571)
640
             Household appliances, TV, and radio stores (572, 573)
641 (F)
             Eating and drinking places (58)
642
             Drug stores (591)
             Liquor stores (592)
650
             Sporting goods, bicycles, and hobby stores (5941, 5945, 5946)
651
652
             Book and stationery stores (5942, 5943)
660
             Jewelry stores (5944)
             Sewing, needlework and piece goods stores (5949)
661
662
             Mail order houses (5961)
             Vending machine operators (5962)
670
671
             Direct selling establishments (5963)
             Fuel and ice dealers (598)
672
             Retail florists (5992)
681
             Miscellaneous retail stores (593, 5947, 5948, 5993, 5994, 5999)
682
             Not specified retail trade
691
                     FINANCE, INSURANCE, AND REAL ESTATE
700 (G)
             Banking (60)
701
             Savings and loan associations (612)
             Credit agencies, n.e.c. (61, except 612)
702
710
             Security, commodity brokerage, and investment companies (62, 67)
             Insurance (63, 64)
711 (H)
             Real estate, including real estate-insurance-law offices (65, 66)
712
                     BUSINESS AND REPAIR SERVICES
721
             Advertising (731)
             Services to dwellings and other buildings (734)
722
730
             Commercial research, development, and testing labs (7391, 7397)
731
             Personnel supply services (736)
             Business management and consulting services (7392)
732
```

Census Code	BUSINESS AND REPAIR SERVICES (continued)
740 741 742 750 751 752	Computer and data processing services (737) Detective and protective services (7393) Business services, n.e.c. (732, 733, 735, 7394, 7395, 7396, 7399) Automotive services, except repair (751, 752, 754) Automotive repair shops (753) Electrical repair shops (762, 7694)
760	Miscellaneous repair services (763, 764, 7692, 7699)
	PERSONAL SERVICES
761 (J) 762 770 771 772 780 781 782 790 791	Private households (88) Hotels and motels (701) Lodging places, except hotels and motels (702, 703, 704) Laundry, cleaning, and garment services (721) Beauty shops (723) Barber shops (724) Funeral service and crematories (726) Shoe repair shops (725) Dressmaking shops (part 729) Miscellaneous personal services (722, part 729)
	ENTERTAINMENT AND RECREATION SERVICES
800 801 802	Theaters and motion pictures (78, 792) Bowling alleys, billiard and pool parlors (793) Miscellaneous entertainment and recreation services (791, 794, 799)
	PROFESSIONAL AND RELATED SERVICES
812 820 821 822 830 831 (K) 832 840 841 842 (L) 850 (M) 851 852 860 861 862 870 871	Offices of physicians (801, 803) Offices of dentists (802) Offices of chiropractors (8041) Offices of optometrists (8042) Offices of health practitioners, n.e.c. (8049) Hospitals (806) Nursing and personal care facilities (805) Health services, n.e.c. (807, 808, 809) Legal services (81) Elementary and secondary schools (821) Colleges and universities (822) Business, trade, and vocational schools (824) Libraries (823) Educational services, n.e.c. (829) Job training and vocational rehabilitation services (833) Child day care services (835) Residential care facilities, without nursing (836) Social services, n.e.c. (832, 839)
801 802 812 820 821 822 830 831 (K) 832 840 841 842 (L) 850 (M) 851 852 860 861 862 870	Bowling alleys, billiard and pool parlors (793) Miscellaneous entertainment and recreation services (791, 794, 7  PROFESSIONAL AND RELATED SERVICES  Offices of physicians (801, 803) Offices of dentists (802) Offices of chiropractors (8041) Offices of optometrists (8042) Offices of health practitioners, n.e.c. (8049) Hospitals (806) Nursing and personal care facilities (805) Health services, n.e.c. (807, 808, 809) Legal services (81) Elementary and secondary schools (821) Colleges and universities (822) Business, trade, and vocational schools (824) Libraries (823) Educational services, n.e.c. (829) Job training and vocational rehabilitation services (833) Child day care services (835) Residential care facilities, without nursing (836)

Census Code	PROFESSIONAL AND RELATED SERVICES (continued)
880	Religious organizations (866)
881	Membership organizations (861-865, 869)
882	Engineering, architectural, and surveying services (891)
890	Accounting, auditing, and bookkeeping services (893)
891	Noncommercial educational and scientific research (892)
892	Miscellaneous professional and related services (899)
	PUBLIC ADMINISTRATION
900	Executive and legislative offices (911-913)
901	General government, n.e.c. (919)
910	Justice, public order, and safety (92)
921	Public finance, taxation, and monetary policy (93)
922	Administration of human resources programs (94)
930	Administration of environmental quality and housing programs (95)
931	Administration of economic programs (96)
932	National security and international affairs (97)
991	Member of the Armed Forces

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#### APPENDIX B.

#### SELECTED WEIGHTED AND UNWEIGHTED COUNTS

### Unweighted Counts

Persons

53,726

Additional counts, both weighted and unweighted, will be released in the User Note series. If you wish to receive these counts, please return the coupon in the front of the technical documentation.

TABLE 21. TYPES OF HOUSEHOLDS BY SELECTED CHARACTERISTICS: MONTHLY AVERAGE, 1983: III
[A] TYPE OF HOUSEHOLDS : [B] AGE(3) : [C] RACE AND SPANISH ORIGIN : [D] FARM AND NONFARM HOUSEHOLDS

				FAMILY HO	DUSEHOLDS	FEMA						
ALL HOUSEHOLDS	ALL HOUSE- HOLDS 85054 228096	C	TAL IITH OWN HILDREN HOER 18 31152 125476 4	C	ILY IITH OWN HILDREN MOER 18- 24479	HOUSEHO NO HUS PRES	LDER, BAND ENT ITH OWN HILDREN	TOTAL 22891 26762	NONFAMI MALI HOUSEH TOTAL 9799 12439	<u> </u>	HOLDS FEMA - HOUSEH TOTAL 13092 14323	LE
AGE OF HOUSEHOLDER											_	•
TOTAL.  UNDER 25 YEARS 25 TO 34 YEARS 35 TO 44 YEARS 45 TO 54 YEARS 55 TO 64 YEARS 65 YEARS AND OVER MEDIAN AGE	85054 5788 19749 16564 12549 12832 17572 45	62163 3394 14770 14100 10615 9783 9500	31152 1884 11616 11715 4685 1086 165	50237 2354 11728 11164 8821 8394 7777	24479 1152 8985 9294 3987 912 149	9633 844 2640 2380 1434 1003 1332	5869 729 2412 1989 592 144 3	22891 2394 4978 2465 1934 3048 8072	9799 1393 3288 1511 948 1002 1657	7851 824 2455 1245 838 915 1576	13092 1001 1691 954 986 2046 6414	12077 624 1423 874 925 1943 6288
[C] : MHITE				•	•	74	34	53	36	40	64	67
ALL HOUSEHOLDS PERSONS IN HOUSEHOLDS	73748 194523 3	53960 171478 3	26239 104912 4	45557 147539 3	21742 90798 4	6627 19285 3	3860 12183	19787 23045	8185 10388	6553 6553	11602 12658	10710 10710
AGE OF HOUSEHOLDER					•	•	•	•	1	1	1	1
TOTAL.  UNDER 25 YEARS  25 TO 34 YEARS  35 TO 44 YEARS  45 TO 54 YEARS  55 TO 64 YEARS  65 YEARS AND OVER  MEDIAN AGE	73748 4933 16625 14159 10723 11438 15871 46	53960 2864 12441 12171 9151 8806 8529 45	26239 1523 9663 10123 3955 870 104	45557 2189 10507 10047 7894 7758 7163 45	21742 1069 7995 8332 3491 759 96	6627 528 1631 1696 980 744 1048	3860 452 1478 1459 381 87 3	19787 2069 4185 1988 1572 2632 7342 55	8185 1169 2695 1265 770 804 1483	6553 694 2013 1037 666 732 1411	11602 900 1490 723 802 1829 5859	10710 550 1240 657 752 1741 5769
IC1: BLACK												• • •
ALL HOUSEHOLDS PERSONS IN HOUSEHOLDS PERSONS PER HOUSEHOLD	9324 27107 3	6615 23885 4	3917 16234 4	3483 13128 4	1927 8744 5	2758 9639 3	1858 7008 4	2709 3222	1363 1737	1099 1099	1346 1485	1242 1242
AGE OF HOUSEHOLDER						-	•	- 1	1	1	, 1	1.
TOTAL.  UNDER 25 YEARS. 25 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 55 TO 64 YEARS. 65 YEARS AND OVER.  MEDIAN AGE.	9324 704 2517 1911 1430 1225 1536 43	6615 461 1852 1500 1108 839 855 42	3917 338 1621 1201 518 185 54	3483 130 855 779 649 542 529 45	1927 62 719 649 323 128 45	2758 291 940 631 394 231 270	1858 275 880 477 175 51 0	2709 243 665 411 323 386 681 46	1363 163 502 223 151 170 154 36	1099 85 376 185 144 162 147 40	1346 80 163 189 172 216 527 58	1242 71 145 175 160 201 491 58

TABLE 21. TYPES OF HOUSEHOLDS BY SELECTED CHARACTERISTICS: MONTHLY AVERAGE, 1983: III
[A] TYPE OF HOUSEHOLDS : [B] AGE(3) : [C] RACE AND SPANISH ORIGIN : [D] FARM AND MONFARM HOUSEHOLDS

[D]: ALL HOUSEHOLDS [C]: SPANISH ORIGIN

			1	FAMILY HO	) VSEHOLDS							
		TOT <i>i</i>	<b>AL</b>	MARRIEO- FAMI		FEMA HOUSEHO NO HUS PRES	LDER, BANO		THE PARTY	Y HOUSE	HOLDS	
	ALL HOUSE-	H	ITH OWN HILDREN	J.	ITH OWN HILDREN	H	ITH OHN HILDREN		- MALE - HOUSEHO	DLDER	- FEMA - HOUSEH	DLDER
ALL HOUSEHOLDS	HOLDS 4204 14208 3	TOTAL UI 3381 13181 4			INDER 18 1656 7731	TOTAL U 818 2855 3		TOTAL 824 1028	TOTAL 476 633	ALONE 364 364	TOTAL 347 395	LIVING ALONE 305 305
AGE OF HOUSEHOLDER							•	_	-	:	•	•
TOTAL	4204 493 1347 864 551 528 422 38	3381 340 1169 763 469 381 259	2289 231 1001 682 269 92 14 34	2395 204 900 538 281 290 182	1656 125 788 472 184 74 14	818 122 230 198 149 60 58	584 107 208 183 70 16 0	824 153 176 101 82 147 162 43	476 120 125 71 51 55 54 35	364 89 97 59 37 34 49	347 33 53 30 31 92 108 58	305 8 48 30 23 92 104
[D] : NONFARM HOUSEHOLDS [C] : ALL RACES								4	•			
ALL HOUSEHOLDS	83081 222330 3	60430 195829 3	30461 122407 4	48644 160282 3	23813 100296 4	9561 29516 3	5851 19604 3	22651 26502	9644 12264 1	7717 7717	13007 14238	11992 11992
AGE OF HOUSEHOLDER										_	_	-
TOTAL	83081 5716 19458 16228 12160 12447 17073	60430 3333 14512 13779 10251 9433 9123	30461 1860 11425 11465 4498 1054 159	48644 2301 11472 10863 8480 8074 7453	23813 1129 8797 9057 3806 682 143	9561 836 2640 2371 1424 985 1305	5851 727 2412 1980 586 143 3	22651 2383 4946 2449 1909 3014 7950	9644 1382 3255 1495 923 997 1593	7717 818 2429 1236 813 910 1511	13007 1001 1691 954 986 2018 6358	11992 624 1423 874 925 1914 6232
[C] : WHITE												
ALL HOUSEHOLDS	71858 189077 3	52298 166279 3	25573 102004 4	44023 142668 3	21100 87987 4	656 <b>0</b> 19084 3	3844 12105 3	19560 22798 1	8043 10225 1	6431 6431 1	11517 12573	10625 10625
AGE OF HOUSEHOLDER									_		-	-
TOTAL.  UNDER 25 YEARS  25 TO 34 YEARS  35 TO 44 YEARS  45 TO 54 YEARS  55 TO 64 YEARS  65 YEARS AND OVER  MEDIAN AGE	71858 4862 16342 13028 10358 11070 15398 46	52298 2805 12190 11857 8811 8472 8165 44	25573 1500 9479 9880 3770 840 104	44023 2136 10259 9752 7572 7455 6850 45	21100 1047 7815 8101 3312 730 96 37	6560 521 1631 1688 970 727 1023 42	3844 452 1478 1450 375 86 3	19560 2057 4152 1972 1547 2598 7233	8043 1157 2663 1249 745 798 1430	6431 689 1987 1028 641 727 1358	11517 900 1490 723 802 1800 5803 65	10625 550 1240 657 752 1712 5713 69

TABLE 21. TYPES OF HOUSEHOLDS BY SELECTED CHARACTERISTICS: MONTHLY AVERAGE, 1983: III
[A] TYPE OF HOUSEHOLDS : [B] AGE(3) : [C] RACE AND SPANISH ORIGIN : [D] FARM AND NONFARM HOUSEHOLDS

[D]: NONFARM HOUSEHOLDS

		*	F	FAMILY HOL	JSEHOLOS	FEMAI						
	ALL HOUSE-	TOTAL WITH CHIL	1 OHN	MARRIED-C FAMIL HI		HOUSEHOI NO HUSE PRESE	DER, BAND ENT THOMN	<b></b>	NONFAMII - MALE - HOUSEHO	•	IOLDS FEMAL HOUSEHO	LE
ALL HOUSEHOLDS	HOLDS 9246 26804 3	TOTAL UNDE	R 18 3894 6081 4	TOTAL UN 3426 12863	DER 18 1905 8599	TOTAL UN 2755 9626 3	IILDREN DER 18 1857 6999	TOTAL 2697 3210 1	TOTAL 1351 1725	ALONE 1087 1087	TOTAL 1346 1485	LIVING ALONE 1242 1242
AGE OF HOUSEHOLDER						-	•	•	1	1	1	1
TOTAL.  UNDER 25 YEARS 25 TO 34 YEARS 35 TO 44 YEARS 45 TO 54 YEARS 55 TO 64 YEARS 65 YEARS AND OVER MEDIAN AGE	9246 702 2510 1905 1406 1211 1512 42		3894 337 1614 1195 516 185 48 35	3426 130 847 772 631 527 519	1905 62 711 643 322 128 39 38	2755 290 940 631 394 231 269	1857 273 880 477 175 51 0	2697 243 665 411 323 386 669	1351 163 502 223 151 170 142	1087 85 376 185 144 162 135	1346 80 163 189 172 216 527 58	1242 71 145 175 160 201 491
[C] : SPANISH ORIGIN									33	37	20	58
ALL HOUSEHOLDS	4182 14143 3		2279 0019 4	2384 9766 4	1647 7687 5	811 2842 4	584 2171 4	819 1023	472 628 1	359 359 1	347 395 1	305 305
AGE OF HOUSEHOLDER								_	-	•	•	1
TOTAL.  UNDER 25 YEARS. 25 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 55 TO 64 YEARS. 65 YEARS AND OVER. MEDIAN AGE.	4182 486 1347 855 546 526 422 38	334	2279 231 1001 672 269 92 14	2384 204 900 528 281 289 182	1647 125 788 462 184 74	811 115 230 198 149 60 58	584 107 208 183 70 16	819 153 178 101 77 147	472 120 125 71 46 55	359 89 97 59 33 34	347 33 53 30 31 92 108	305 8 48 30 23 92
ID) : FARM HOUSEHOLDS IC1 : ALL RACES		<b>J.</b>	34	37	34	38	34	43	34	34	58	60
ALL HOUSEHOLDS PERSONS IN HOUSEHOLDS PERSONS PER HOUSEHOLD	1972 5765 3	1733 5506 3	691 3068 4	1593 5142 3	666 2963 4	72 223 3	18 86 5	240 260	155 175	134 134	85 85	<b>85</b> 85
AGE OF HOUSEHOLDER			-	•	•	3	•	1	1	1	' 1	1
TOTAL.  UNDER 25 YEARS  25 TO 34 YEARS  35 TO 44 YEARS  45 TO 54 YEARS  55 TO 64 YEARS  65 YEARS AND OVER  MEDIAN AGE	1972 72 291 337 389 384 499 52	321	691 25 191 250 187 32 6	1593 53 256 301 340 320 324 50	666 23 188 238 181 30 6	72 8 0 9 10 16 27	18 2 9 6 1 0 43	240 11 32 16 25 34 121	155 11 32 16 25 6 65 52	134 5 26 9 25 5 65	85 0 0 0 28 56 79	85 0 0 28 56 79

TABLE 21. TYPES OF HOUSEHOLDS BY SELECTED CHARACTERISTICS: MONTHLY AVERAGE, 1983: III
[A] TYPE OF HOUSEHOLDS : [B] AGE(3) : [C] RACE AND SPANISH ORIGIN : [D] FARM AND NONFARM HOUSEHOLDS

[D] : FARM HOUSEHOLDS

			FAMILY HO	<b>WSEHOLDS</b>							
	ALL	TOTAL WITH OWN	MARRIED- FAM		FEMALI HOUSEHOLI NO HUSB PRESEI	DER, AND NT		- MALI	t	- FEMA	LE
ALL HOUSEHOLDS	HOUSE- HOLDS 1890 5447	CHILDREN TOTAL UNDER 18 1662 665 5199 2909 3 4	TOTAL 1 1534 4871	HILDREN MDER 18 642 2812		TH OHN ILDREN DER 18 16 78	TOTAL 227 248	- HOUSEHO TOTAL 143 163	DLDER LIVING ALONE 122 122	- HOUSEH TOTAL 85 85	LIVING ALONE 85 85
AGE OF HOUSEHOLDER					•	•	•	•	•	1	1
TOTAL	1890 71 283 330 364 368 473 52	1662 665 59 23 251 184 314 244 340 185 334 30 364 0	53 248 295 322 303 313	642 23 181 231 179 28 0	67 7 0 9 10 18 24 60	16 0 9 6 1 0 44	227 11 ' 32 16 25 34 109 64	143 11 32 16 25 6 53	122 5 26 9 25 5 5 5	85 0 0 0 0 28 56	85 0 0 0 28 56 79
[C] : BLACK							•	30	34	,,	79
ALL HOUSEHOLDS	79 303 4	67 23 291 153 4 7	265	22 145 7	13 4	2 8 5	12 12 1	12 12 1	12 12 1	0 0 (B)	0 0 (B)
AGE OF HOUSEHOLDER						_	•	•	•	(6)	(8)
TOTAL.  UNDER 25 YEARS  25 TO 34 YEARS  35 TO 44 YEARS  45 TO 54 YEARS  55 TO 64 YEARS  65 YEARS AND OVER  MEDIAN AGE	79 2 8 7 25 14 24 54	67 23 2 2 8 8 7 7 25 2 14 0 12 6 52 39	57 0 8 7 18 14 10 53	22 0 8 7 2 0 6 40	3 2 0 0 0 0	2 2 0 0 0 0	12 0 0 0 0 12 93	12 0 0 0 0 12 93	12 0 0 0 0 0 12 93	0 0 0 0 0 0 (8)	000000000000000000000000000000000000000
IC1 : SPANISH ORIGIN								,,	7.3	(8)	(B)
ALL HOUSEHOLDS	22 65 3	17 10 60 44 3 5	11 47 4	10 44 5	7 13 2	0 0 (B)	5 5 1	5 5 1	5 5 1	0 0 (B)	0 0 (B)
AGE OF HOUSEHOLDER							_	-	•	, ,	(6)
TOTAL	22 7 0 10 5 1 0	17 10 7 0 0 0 10 10 0 0 1 0 0 0 37 40	11 0 0 10 0 1 0 41	10 0 0 10 0 0 0	7 7 0 0 0 0 0	0 0 0 0 0 0 0 (B)	5 0 0 5 0 5	5 0 0 5 0 5	5 0 0 5 0 0 5	0 0 0 0 0	0 0 0 0 0 0

TABLE 21. TYPES OF HOUSEHOLDS BY SELECTED CHARACTERISTICS: MONTHLY AVERAGE, 1983: III
[A] TYPE OF HOUSEHOLDS : [B] MARITAL STATUS : [C] RACE AND SPANISH ORIGIN : [D] FARM AND NONFARM HOUSEHOLDS

				AMILY HO	USEHOLDS								
						FEMA HOUSEHO	LE.						
		TOT	A1	MARRIED-COUPLE FAMILY		A STATE OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PAR		NONFAMILY HOUSEHOLDS					
	ALL HOUSE-	H:	HHO HTI	Ä	ITH OWN		ITH OWN	,	- MALI - HOUSEHO		- FEMA - HOUSEH	LE	
MADITAL CTATUS OF NOVEMBERS	HOLDS	TOTAL U	HILDREN HDER 18	TOTAL U	HILDREN NDER 18	TOTAL U	HILDREN MOFP 18	TOTAL	TOTAL	LIVING		LIVING	
MARITAL STATUS OF HOUSEHOLDER								IOIAL	IOIAL	ALONE	TOTAL	ALONE	
TOTAL SPOUSE PRESENT	85054	62163	31152	50237	24479	9633	5869	22891	9799	7851	13092	12077	
MARKIEU, SPOUSE ABSENT	50237 783	50237 335	24479 245	50237 0	24479 0	0 273	216	0 448	0 244	0 236	Ō	0	
SEPARATED	3039 10607	1895 2822	1475 622	0	0	1646 2340	1310	1144	717	616	204 428	186 414	
DIVORCED SINGLE (NEVER MARRIED)	9511 10877	4439 2435	3138	ŏ	Ô	359 <del>9</del>	516 2677	7785 5072	1213 2708	1160 2155	6571 2364	6438 2097	
[C] : WHITE	10077	2435	1193	0	0	1775	1151	8442	4917	3684	3525	2942	
											,		
MARITAL STATUS OF HOUSEHOLDER													
TOTAL SPOUSE PRESENT	73748	53960	26239	45557	21742	6627	3860	19787	8185	6553	11602	10710	
MARKIED, SPOUSE ABSENT	45557 520	45557 215	21742 141	45557 0	21742 0	0 177	0 128	0 305	0	0	0	0	
SEPARATED	1847 9145	1056 2110	882 402	0	Ŏ	922	784	791	176 483	170 405	129 308	125 296	
DIVORCED SINGLE (NEVER MARRIED)	8126	3617	2605	Ō	0	1740 2908	325 2186	7035 4509	1066 2383	1022 1868	5969 2126	5862 1883	
	8552	1405	466	0	0	879	438	7147	4077	3087	3070	2543	
ICJ: BLACK													
MARITAL STATUS OF HOUSEHOLDER													
TOTAL.	9324	6615	3917	3483	1927	2758	1858	2709	1363	1099	1346	1060	
MARRIED, SPOUSE PRESENT	3483 199	3483 75	1927 66	3483 0	1927	0 71	0	0	0	0	0	1242 0	
SEPARATED	1122 1327	788	567	ō	ŏ	693	63 508	123 334	58 218	55 203	66 116	52 115	
DIVURCED	1231	617 710	174 470	0	0	528 619	150 438	710 521	143 291	135	567	540	
SINGLE (NEVER MARRIED)	1963	942	713	Ō	Ŏ	847	699	1021	654	255 451	230 368	206 329	
[C] : SPANISH ORIGIN													
MARITAL STATUS OF HOUSEHOLDER													
TOTAL	4204	3381	2289	2395	1656	818	584	824	476	744	1		
MARRIED, SPOUSE ABSENT	2395 119	2395 79	1656 48	2395	1656	D	Ď	0	0	364 0	347 0	305 0	
SEPARATED	295	216	188	ō	0	47 207	35 179	40 79	12 49	12 39	28 30	28 30	
DIVORCED	273 464	155 289	43 191	0	0	130 231	38 175	118	42	33	76	72	
SINGLE (NEVER MARRIED)	658	248	162	ŏ	ŏ	203	158	176 411	96 277	66 214	80 133	68 108	

TABLE 21. TYPES OF HOUSEHOLDS BY SELECTED CHARACTERISTICS: MONTHLY AVERAGE, 1983: III
[A] TYPE OF HOUSEHOLDS : [B] MARITAL STATUS : [C] RACE AND SPANISH ORIGIN : [D] FARM AND MONFARM HOUSEHOLDS

[D] : NONFARM HOUSEHOLDS

			(	FAMILY HO	USEHOLDS								
						FEMA HOUSEHO	\LE						
		TOT/	AL	HARRIED-COUPLE FAMILY				NONFAMILY HOUSEHOLDS					
	ALL	W.	TH OWN		ITH OWN		IITH <b>OHN</b>	•	- MALE - HOUSEHO	E	- FEMAI - Househo	LE	
	HOUSE-	TOTAL U	ILDREN	CI TOTAL U	HILDREN	C	HILDREN			LIVING	- NOOJEN	LIVING	
MARITAL STATUS OF HOUSEHOLDER	110200	IOIAL O	WER IO	IOIAL O	WINER TO	IUIAL	NDER 18	TOTAL	TOTAL	ALONE	TOTAL	ALONE	
TOTAL	83081	60430	30461	48644	23813	9561	5851	22651	9644	7717	13007	11992	
MARRIED, SPOUSE PRESENT	48644 782	48644 335	23813 245	48644 0	23813	0	0	0	0	0	13007	11772	
SEPARATED	2991	1872	1471	0	0	273 1640	216 1310	447 ₁ 1120	243 692	235 592	204	186	
WIDOWED	10437 9444	2772	614	Ŏ	ō	2291	508	7665	1170	1117	428 <b>6</b> 495	414 6362	
SINGLE (NEVER MARRIED)	10783	4418 2389	3129 1188	0	0	3590 1767	2668 1149	5026 . 8394	2662 4877	2116	2364	2097	
IC1 : WHITE				-		2,0,	1147	0374	46//	3658	3517	2933	
MARITAL STATUS OF HOUSEHOLDER											,		
TOTAL	71858	52298	25573	44000									
MARRIEU SPUUSE PRESENT	44023	44023	21100	44023 44023	21100 21100	656 <b>0</b>	3844 0	19560	8043 0	6431	11517	10625	
HARRIED, SPOUSE ABSENT	519	215	141	Ō	0	177	128	304	175	0 169	129	0 125	
MIDOHED	1814 8983	1040 2064	878 395	0	0	917 1694	784 317	774 6919	466	388	308	296	
DIVORCED SINGLE (NEVER MARRIED)	8059	3596	2596	Ŏ	Ō	2899	2177	4463	1026 2337	983 1829	5893 2126	5786 1883	
	8460	1361	464	0	0	873	438	7099	4038	3061	3061	2535	
[C] : BLACK													
MARITAL STATUS OF HOUSEHOLDER													
TOTAL	9246	6548	3894	3426	1905	2755	1857	2697	1351	1087	1346	1249	
MARRIED, SPOUSE PRESENT	3426	3426	1905	3426	1905	0	0	0	1331	1007	1240	1242	
SEPARATED	199 1107	75 781	66 567	0	0	71 693	63 508	123	58	55	66	52	
MIDUMED	1321	616	174	Ŏ	ŏ	527	150	326 705	210 139	195 131	116 567	115 540	
SINGLE (NEVER MARRIED)	1231 1962	710 940	470 711	0	0	619	438	521	291	255	230	206	
IC) : SPANISH ORIGIN	1792	710	7.1.1	U	U	845	697	1021	654	451	368	329	
MARITAL STATUS OF HOUSEHOLDER													
TOTAL	6100	77/4	0075										
MARKIED, SPOUSE PRESENT	4182 2384	3363 2384	2279 1647	2384 2384	1647 1647	811	584 0	819	472	359	347	305	
MARRIED, SPOUSE ABSENT	119	79	48	2.304	1047	47	35	0 40	12	12 12	0 28	0 28	
SEPARATED	295 273	216 155	188 43	0	0	207	179	79	49	39	30	30	
DIVORCED	459	289	191	0	9	130 231	38 175	118 171	42 91	33 61	76 80	72	
SINGLE (NEVER MARRIED)	652	241	162	ŏ	· ŏ	196	158	411	277	214	133	68 108	

TABLE 21. TYPES OF HOUSEHOLDS BY SELECTED CHARACTERISTICS: HONTHLY AVERAGE, 1983: III
[A] TYPE OF HOUSEHOLDS : [B] MARITAL STATUS : [C] RACE AND SPANISH ORIGIN : [D] FARM AND HONFARM HOUSEHOLDS

[D] : FARM HOUSEHOLDS

			FAMILY	HOUSEHOLDS	FEMAL						
MARITAL STATUS OF HOUSEHOLDER	ALL HOUSE- HOLDS	TOTAL WITH ( CHILD) TOTAL UNDER	FA DWN REN	D-COUPLE HILY WITH OWN CHILDREN UNDER 18	HOUSEHOL NO HUSE PRESE NI CH	DER, BAND INT ITH OWN ITLDREN		NONFAMI - MALI - HOUSEHI TOTAL	E DLDER LIVING	HOLDS - FEMA - HOUSEH TOTAL	LE
TOTAL	1972 1593 1 48 170 67 93		591 159 666 159 4 7 9		72 0 0 5 5 9 8	18 0 0 7 9 2	240 0 1 25 120 46 48	155 0 1 25 44 46 39	134 0 1 25 44 39 26	85 0 0 0 76 0 8	85 0 0 0 76 0 8
C: HHITE  MARITAL STATUS OF HOUSEHOLDER										`	
TOTAL.  MARRIED, SPOUSE PRESENT.  HARRIED, SPOUSE ABSENT.  SEPARATED.  HIDOWED.  DIVORCED.  SINGLE (NEVER MARRIED).	1890 1534 1 34 162 67 92		4 7 9		67 0 0 5 46 9 7	16 0 0 7 7	227 0 1 17 116 46 48	143 0 1 17 39 46 39	122 0 1 17 39 39 26	85 0 0 76 0 8	85 0 0 0 76 0 8
IC) : BLACK											
MARITAL STATUS OF HOUSEHOLDER											
TOTAL.  MARRIED, SPOUSE PRESENT.  HARRIED, SPOUSE ABSENT.  SEPARATED.  HIDOHED.  DIVORCED.  SINGLE (NEVER MARRIED).	79 57 0 15 6 0 2	67 57 0 7 1 0 2	0		3 0 0 1 0 2	2 0 0 0 0 2	12 0 8 4 0	12 0 0 8 4 0	12 0 0 8 4 0	0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
IC1: SPANISH ORIGIN										_	
MARITAL STATUS OF HOUSEHOLDER											
TOTAL  MARRIED, SPOUSE PRESENT  HARRIED, SPOUSE ABSENT  SEPARATED  HIDOHED  DIVORCED  SINGLE (NEVER MARRIED)	22 11 0 0 0 5 7	17 11 0 0 0 0	0		7 0 0 0 0 7	0 0 0 0	5 0 0 0 0 5	5 0 0 0 5	5 0 0 0 0 5	, 0 0 0 0	0 0 0 0

TABLE 21. TYPES OF HOUSEHOLDS BY SELECTED CHARACTERISTICS: MONTHLY AVERAGE, 1983: III
[A] TYPE OF HOUSEHOLDS : [B] YEARS OF SCHOOL : [C] RACE AND SPANISH ORIGIN : [D] FARM AND NONFARM HOUSEHOLDS

		w	(	FAMILY H	OUSEHOLDS	FEMA	<b>LE</b>					
		TOT	AL	HARRIED FAM		HOUSEHO NO HUS PRES	BAHO		NONFAMI	LY HOUSE	HOLDS	
	HOUSE-	C	ITH OWN HILDREN		WITH OWN CHILDREN	l.	IITH OWN HILDREN		- MAL - HOUSEH		- FEMA - HOUSEH	
EDUCATIONAL ATTAINMENT OF HOUSEHLDER	HOLDS	TOTAL U			UNDER 18	TOTAL U	AIDER 18	TOTAL	TOTAL	ALONE	TOTAL	ALONE
ELEMENTARY: 0 TO 8 YEARS	85054 12772 11984	62163 8436 9025	31152 2474 4473	50237 6509	24479 1768	9633 1516	5869 593	22891 4336	9799 1325	7851 1186	13092 3011	12077 2941
4 YEARS	28609 14602	21880 10553	11646 5700	6570 17515 8607	3052 8953 4499	2060 3668 1534	1315 2431 1032	2959 6729 4049	1061 2788	818 2205	1899 3941	1799 3653
4 YEARS OR HORE	17087	12269	6858	11036	6207	856	498	4818	207 <b>3</b> 255 <b>3</b>	1568 2075	1976 2266	1657 2027
ECI : WHITE												
EDUCATIONAL ATTAINMENT OF HOUSEHLDER TOTAL. ELEMENTARY: 0 TO 8 YEARS	73748 10474	53960 6889	26239 1967	455 <b>57</b> 5594	21742 1487	6627 1014	3860 404	19787 3585	8185 1056	6553 932	11602 2529	10710 2489
HIGH SCHOOL: 1 TO 3 YEARS	9817 25174	7402 19169	3434 9861	5853 16009	2604 7996	1239 2605	743 1656	2415 6005	819 2369	623 1854	1595 3637	1509 3388
4 YEARS OR HORE	12729 15554	9263 11238	4840 6136	7882 10219	4037 5618	1077 692	678 379	3466 4316	1668 2272	1302 1841	1798 2044	1503 1821
IC1 : BLACK												
EDUCATIONAL ATTAINMENT OF HOUSEHLDER	9324	6615	3917	3483	1927	2758	1050					
HIGH SCHOOL: 1 TO 3 YEARS	1980 2003	1293 1478	344 952	758 620	176 381	431 795	1858 141 552	2709 687 525	1363 220 233	1099 213	1346 466	1242 436
COLLEGE: 1 TO 3 YEARS	2900 1512	2291 998	1544 714	1193 511	771 335	980 423	727 342	609 513	342 370	189 281 251	292 267 143	278 239 125
4 YEARS OR HORE	929	554	363	401	264	129	96	375 (	197	165	178	163
EDUCATIONAL ATTAINMENT OF HOUSEHLDER												
TOTAL. ELEMENTARY: 0 TO 8 YEARS	4204 1459	3381 1162	2289 718	2395 816	1656 494	818 298	584 203	824 297	476 128	364 98	347 169	305 163
HIGH SCHOOL: 1 TO 3 YEARS	700 1098	609 933	458 702	387 698	303 528	172 208	144 170	91 165	73 86	51 71	18 79	14 74
COLLEGE: 1 TO 3 YEARS	488 460	352 325	226 185	251 244	163 168	93 46	58 10	135 135	74 115	68 77	61 20	34 20
ID: NONFARM HOUSEHOLDS IC: ALL RACES											1	
EDUCATIONAL ATTAINMENT OF HOUSEHLDER	83081	60430	30461	48644	23813	9561	5851	99451	0/44	***		
ELEMENTARY: 0 TO 8 YEARS	12377 11720	8124 8786	2415 4407	6231 6343	1708 2988	1501 2057	593 1315	22651 4254 2934	9644 1261 1054	7717 1122 818	13007 2992	11992 2923
COLLEGE: 1 TO 3 YEARS	27796 14353	21139 10329	1129 <b>0</b> 5612	16809 8416	8603 4419	3652 1507	2429 1023	6657 4024	2740 2054	2163 1557	1880 3917 1970	1780 3629 1651
4 YEARS OR HORE	16835	12052	6737	10845	6094	843	490	4783	2535	2057	2249	2010

TABLE 21. TYPES OF HOUSEHOLDS BY SELECTED CHARACTERISTICS: MONTHLY AVERAGE, 1983: III
[A1 TYPE OF HOUSEHOLDS : [B] YEARS OF SCHOOL : [C] RACE AND SPANISH ORIGIN : [D] FARM AND NONFARM HOUSEHOLDS

[D] : NONFARM HOUSEHOLDS [C] : WHITE

			1	FAMILY H	OUSEHOLDS							
	ALL HOUSE- HOLDS		TH OWN			Ī	OLDER,		NONFAMI - MAL - HOUSEH TOTAL		HOLDS FEMA HOUSEH	LE
EDUCATIONAL ATTAINMENT OF HOUSEHLDER TOTAL.  ELEMENTARY: 0 TO 8 YEARS  HIGH SCHOOL: 1 TO 3 YEARS  4 YEARS  COLLEGE: 1 TO 3 YEARS  4 YEARS OR MORE	71858 10135 9563 24373 12485 15302	52298 6620 7174 18440 9044 11020	25573 1922 3375 9509 4752 6015	44023 5349 5637 15314 7695 10028	1442 2548 7649 3958	6560 1002 1236 2592 1051 679	3844 404 743 1656 670	19560 3515 2389 5933 3441 4281	8043 1005 812 2321 1650 2254	6431 881 623 1812 1291 1823	11517 2510 1577 3612 1792 2027	10625 2471 1491 3363 1497 1804
ICI : BLACK												
EDUCATIONAL ATTAINMENT OF HOUSEHLDER TOTAL ELEMENTARY: O TO 8 YEARS HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS COLLEGE: 1 TO 3 YEARS 4 YEARS OR MORE	9246 1926 1992 2891 1507 929	6548 1252 1467 2282 994 554	3894 330 945 1542 714 363	3426 724 609 1185 507 401	162 373 771 335	2755 430 795 978 423 129	1857 141 552 726 342 96	2697 675 525 609 513 375	1351 208 233 342 370 197	1087 201 189 281 251 165	1346 466 292 267 143 178	1242 436 278 239 125
[C] : SPANISH ORIGIN												
EDUCATIONAL ATTAINMENT OF HOUSEHLDER TOTAL. ELEMENTARY: 0 TO 8 YEARS HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS COLLEGE: 1 TO 3 YEARS 4 YEARS OR MORE	4182 1454 700 1093 476 460	3363 1157 609 927 346 325	2279 714 458 696 226 185	2384 811 387 692 251 244	490 303	811 298 172 208 87 46	584 203 144 170 58 10	819 297 91 165 130	472 128 73 86 69 115	359 98 51 71 63 77	347 169 18 79 61 20	305 163 14 74 34 20
[D] : FARM HOUSEHOLDS [C] : ALL RACES												
EDUCATIONAL ATTAINMENT OF HOUSEHLDER TOTAL.  ELEMENTARY: 0 TO 8 YEARS.  HIGH SCHOOL: 1 TO 3 YEARS.  4 YEARS.  COLLEGE: 1 TO 3 YEARS.  4 YEARS OR MORE.	1972 395 265 813 248 252	1733 312 239 740 224 217	691 59 67 356 88 121	1593 278 227 706 191 191	666 59 64 350 79	72 15 3 16 26 13	18 0 0 2 9 7	240 82 26 72 25 35	155 64 7 48 19	134 64 0 42 12 18	85 19 19 25 6	85 19 19 25 6
[C] : WHITE												
EDUCATIONAL ATTAINMENT OF HOUSEHLDER TOTAL.  ELEMENTARY: 0 TO 8 YEARS.  HIGH SCHOOL: 1 TO 3 YEARS.  4 YEARS.  COLLEGE: 1 TO 3 YEARS.  4 YEARS OR MORE.	1890 339 254 801 244 252	1662 269 228 728 220 217	665 45 59 352 88 121	1534 245 216 696 187 191	642 45 56 348 79 114	67 11 3 14 26 13	16 0 0 0 9 7	227 70 26 72 25 35	143 51 7 48 19 18	122 51 0 42 12	85 19 19 25 6	85 19 19 25 6

TABLE 21. TYPES OF HOUSEHOLDS BY SELECTED CHARACTERISTICS: MONTHLY AVERAGE, 1983: III
[A] TYPE OF HOUSEHOLDS : [B] YEARS OF SCHOOL : [C] RACE AND SPANISH ORIGIN : [D] FARM AND MONFARM HOUSEHOLDS

(D) : FARM HOUSEHOLDS

4 YEARS OR HORE . . . . .

----- FAMILY HOUSEHOLDS -----FEMALE HOUSEHOLDER, MARRIED-COUPLE NO HUSBAND ----- NONFAMILY HOUSEHOLDS --------- TOTAL ---FAMILY PRESENT MALE - FEMALE WITH OWN WITH OWN - HOUSEHOLDER - HOUSEHOLDER WITH OWN HOUSE-CHILDREN CHILDREN CHILDREN LIVING LIVING HOLDS TOTAL UNDER 18 TOTAL UNDER 18 TOTAL UNDER 18 TOTAL TOTAL ALONE TOTAL ALONE EDUCATIONAL ATTAINMENT OF HOUSEHLDER TOTAL. . 22 ELEMENTARY: O TO 8 YEARS . . . . . 12 54 42 14 34 14 0 12 ĩž ٥ Ô HIGH SCHOOL: 1 TO 3 YEARS. . . . . 11 11 8 11 8 0 0 0 0 0 0 0 4 YEARS . . . . . . . ĬŌ ĩõ 2 8 2 Ž 0 0 0 0 0 COLLEGE: 1 TO 3 YEARS. 4 4 0 0 0 0 0 0 0 0 Ó Ó 0 0 0 Ō [C] : SPANISH ORIGIN **EDUCATIONAL ATTAINMENT OF HOUSEHLDER** TOTAL. 17 11 ELEMENTARY: 0 TO 8 YEARS. . . . . 5 5 0 HIGH SCHOOL: 1 TO 3 YEARS. . . . . 0 0 0 0 4 YEARS . . . . . . . 6 Ö 0 0 COLLEGE: 1 TO 3 YEARS. . . . . . . 12 0 ٥ 5 5 0

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TABLE 21. TYPES OF HOUSEHOLDS BY SELECTED CHARACTERISTICS: MONTHLY AVERAGE, 1983: III
[A] TYPE OF HOUSEHOLDS : [B] TENURE/REGION : [C] RACE AND SPANISH ORIGIN : [D] FARM AND NONFARM HOUSEHOLDS

			- FAMILY	HOUSEHOLDS		ALE					
			MADDIS	D-COUPLE	HOUSEH			NONEART	LY HOUSE	HOLDS	
		TOTAL	- FA	MILY	PRE	SENT	•	- MAL - HOUSEH	E	- FEMA	LE
•	ALL HOUSE-	WITH C CHILDR		WITH OWN CHILDREN		WITH OWN CHILDREN			LIVING	*	LIVING
TENURE STATUS	HOLDS	TOTAL UNDER	18 TOTAL	. UNDER 18	TOTAL	UNDER 18	TOTAL	TOTAL	ALONE	TOTAL	ALONE
TOTAL	85054 54354 30699	62163 311 44253 203 17910 107	68 3841	8 17917	9633 4440 5193	1939	22891 10102 12780	9799 3452 6348	7851 2915 4936	13092 6650 6442	12077 6314 5763
REGIONS											
TOTAL	<b>85054</b> 18198 21172 29141 16541	15731 80 21578 100	50 1089 60 1270	95 5210 19 6341 22 8319	9633 2034 2503 3503 1593	1198 1520 3 2047	22891 4793 5442 7563 5094	9799 1924 2230 3141 2505	7851 1534 1830 2501 1987	13092 2869 3212 4422 2589	12077 2669 2945 4142 2322
(C) : WHITE											
TENURE STATUS											
TOTAL	73748 49416 24332	40238 183	239 455! 341 355! 398 99	85 16350	6627 3537 3091	7 1568	19787 9178 10609	8185 3072 5114	6553 2590 3963	11602 6107 5496	10710 5829 4881
REGIONS											
TOTAL	73748 16210 19091 24005 14442	12004 5! 14226 7: 17792 84	239 455 597 100 169 118 479 152 993 83	92 4644 70 5888 25 <b>7</b> 146	6627 1503 1921 2027 1175	839 1 1119 7 1092	4206 4864 6213	8185 1622 1941 2468 2154	6553 1278 1583 1997 1695	11602 2584 2923 3745 2351	10710 2398 2690 3519 2102
IC1 : BLACK											
TEHURE STATUS											
TOTAL	9324 4018 5306	3154 1	917 34 514 21 403 13	64 1124	2756 782 1976	2 318	864	1363 341 1022	1099 295 804	1346 524 823	1242 465 777
REGIONS										•	
TOTAL	9324 1711 1854 4738 1021	1189 1323 3484 1	753 6 999 18	27 423 98 333	500 550 1451	0 345 6 393 1 939	521 532 1254	1363 257 265 608 233	1099 222 234 465 178	1346 265 267 646 169	1242 250 239 591 163

TABLE 21. TYPES OF HOUSEHOLDS BY SELECTED CHARACTERISTICS: MONTHLY AVERAGE, 1983: III
[A] TYPE OF HOUSEHOLDS : [B] TENURE/REGION : [C] RACE AND SPANISH ORIGIN : [D] FARM AND NONFARM HOUSEHOLDS

[D] : ALL HOUSEHOLDS [C] : SPANISH ORIGIN

			F	AMILY HO	USEHOLDS	FEMAL						
				MARRIED-	COLIE! F	HOUSEHOL	DER,		AMMIEAMT	V VOLET	WAL DO	
	ALL	TOTAL		FAMILY		PRESENT			- MALI	Ε .	~ FEMA	LE
	HOUSE-	CHIL	DREN	CI	ITH OWN HILDREN	Cł	TH OWN TILDREN		- HOUSEH	DLDER . LIVING	- HOUSEH	OLDER LIVING
TENURE STATUS	HOLDS	TOTAL UNDE	R 18	TOTAL U	NDER 18	TOTAL U	IDER 16	TOTAL	TOTAL	ALONE	TOTAL	ALONE
TOTAL	4204 1575 2629	1407	2289 836 1453	2395 1141 1255	1656 729 928	818 203 614	584 93 491	824 168 656	476 92 384	364 75 289	347 76 271	305 76 229
REGIONS							•••	,	35 1	207	2,1	627
TOTAL	4204 912 482 1223 1587	3381 698 383 985 1314	2289 469 284 634 902	2395 423 256 727 989	1656 274 193 505 685	818 244 90 215 268	584 195 70 120 199	824 214 99 238 273	476 95 71 147 164	364 78 57 104 125	347 119 28 91 109	305 100 28 91 85
[D] : NONFÁRM HOUSEHOLDS [C] : ALL RACES									201	• • • • • • • • • • • • • • • • • • • •		03
TENURE STATUS												
TOTAL	83081 52725 30356	42804 1	0461 9826 0634	48644 37079 11565	23813 17395 6418	9561 4376 5185	5851 1922 3929	22651 9921 12730	9644 3352 6292	7717 2824 4893	13007 6569 6438	11992 6233 5759
REGIONS												
TOTAL.  NORTHEAST.  NORTH CENTRAL.  SOUTH.  HEST.	83081 18099 20314 28389 16279	13322 14961 20920 1	0461 6516 7743 0414 5788	48644 10815 11984 16715 9130	23813 5176 6031 8076 4530	9561 2030 2477 3485 1568	5851 1198 1513 2038 1102	22651 4777 5353 7469 5052	9644 1908 2180 3086 2470	7717 1519 1792 2446 1960	13007 2869 3173 4383 2582	11992 2669 2906 4102 2315
[C] : WHITE												
TENURE STATUS												
TOTAL	71858 47820 24038	38818 1	5573 7803 7770	44023 34271 9752	21100 15833 5267	6560 3476 3084	3844 1552 2292	19560 9002 10558	8043 2977 5066	6431 2503 3928	11517 6026 5492	10625 5748 4877
REGIONS												
TOTAL.  NORTHEAST.  NORTH CENTRAL.  SOUTH.  WEST.	71858 16110 18241 23323 14184	11919 13465 17193	5573 5563 6852 8248 4910	44023 10012 11153 14667 8191	21100 4610 5578 6926 3986	6560 1500 1895 2012 1152	3844 839 1112 1086 807	19560 4191 4776 6131 4463	8043 1607 1892 2425 2119	6431 1263 1546 1953 1669	11517 2584 2884 3706 2344	10625 2398 · 2651 3480 2096

TABLE 21. TYPES OF HOUSEHOLDS BY SELECTED CHARACTERISTICS: MONTHLY AVERAGE, 1983: III
[A] TYPE OF HOUSEHOLDS : [B] TENURE/REGION : [C] RACE AND SPANISH ORIGIN : [D] FARM AND NONFARM HOUSEHOLDS

[D]: NONFARM HOUSEHOLDS

			FAMILY	HOUSEHOLDS							
			MARRYF	D-COUPLE		IALE IOLDER, ISBAND		LEGIFANT			
	ALL	TOTAL	FA	HILY	PRE	SENT		- MAL	E HOUSE	HOLDS - FEMA	
	HOUSE-	WITH OW CHILDRE		WITH OWN		WITH OWN CHILDREN		- HOUSEH	OLDER LIVING	- HOUSEH	
TENURE STATUS	HOLDS	TOTAL UNDER 1	TOTAL	UNDER 18	TOTAL	UHIDER 18	TOTAL	TOTAL	ALONE	TOTAL	ALONE
TOTAL	9246 3989 <b>5</b> 256	6548 3894 3130 1512 3419 2383	214	0 1123	2755 781 1974	318	2697 860 1838	1351 336 1015	1087 291 797	1346 524	1242 465
REGIONS						1530	1030	1015	197	823	777
TOTAL	9246 1711 1846 4668 1021	6548 3894 1189 797 1315 753 3426 1976 619 368	62 69 179	7 423 0 333 1 984	2755 500 558 1448 248	345 393 937	2697 521 532 1242 403	1351 257 265 596 233	1087 222 234 453 178	1346 265 267 646 169	1242 250 239 591 163
(C) : SPANISH ORIGIN									170	107	103
TENURE STATUS											
TOTAL	4182 1573 2609	3363 2279 1405 835 1959 1444	1136	728	811 203 608	93	819 168 651	472 92 379	359 75 284	347 76 271	305 76 229
REGIONS											
TOTAL.  NORTHEAST.  NORTH CENTRAL.  SOUTH.  HEST.	4182 907 482 1219 1574	3363 2279 693 463 363 284 981 631 1306 901	417 256	268 193 502	811 244 90 215 262	584 195 70 120 199	819 214 99 238 268	472 95 71 147 159	359 78 57 104 120	347 119 28 91 109	305 100 28 91 85
[D]: FARM HOUSEHOLDS {C}: ALL RACES							•			•••	03
TEMURE STATUS											
TOTAL	1972 1629 343	1733 691 1449 541 284 150		521	72 64 8	18 16 2	240 180 59	155 99 55	134 91 43	85 81	85 81 .
REGIONS					•	-	J,		73	•	4
TOTAL. NORTHEAST. NORTH CENTRAL. SOUTH. HEST	1972 99 858 752 262	1733 691 84 34 770 317 658 255 221 85	1593 81 725 607 180	34 310 242	72 3 26 18 25	18 0 7 8 2	240 15 88 94 41	155 15 50 55 35	134 15 37 55 27	85 0 39 39 7	85 0 39 39 7

TABLE 21. TYPES OF HOUSEHOLDS BY SELECTED CHARACTERISTICS: MONTHLY AVERAGE, 1983: III
[A] TYPE OF HOUSEHOLDS : [B] TEMURE/REGION : [C] RACE AND SPANISH ORIGIN : [D] FARM AND NOMFARM HOUSEHOLDS

[D] : FARM HOUSEHOLDS

			FAMILY I	HOUSEHOLDS	FEHALE						
			MARRIE	D-COUPLE	HOUSEHOLD NO HUSBA			NONFAHI	LY HOUSEI	IOLDS	
	ALL	TOTAL		MILY OWN	PRESEN	H OHN		- HOUSEH	E ·	- FEMA	LE
	HOUSE-	CHILDRE	N	CHILDREN UNDER 18		LDREN	TOTAL	TOTAL	LIVING	TOTAL	LIVING ALONE
TENURE STATUS	110203	IOIAL GIDER 1	O IOIAL	OMDER 10	IUIAL ON	CK 10	IOIAL	IUIAL	ALONE	IUIAL	ALUNE
TOTAL	1890 1596 294	1662 66 1420 53 242 12	8 131	4 517	67 61 7	16 16 0	227 176 51	143 95 48	122 67 35	85 81 4	85 81 4
REGIONS											
TOTAL	1690 99 850 682 258	761 31 599 23	4 8 7 71	1 34 7 310 6 221	67 3 26 15 23	16 0 7 7 2	227 15 88 82 41	143 15 50 43 35	122 15 37 43 27	85 0 39 39 7	85 0 39 39 7
ICI : BLACK										•	•
TENURE STATUS											
TOTAL	79 29 50	25	3 5 2 2 2 3		3 1 2	2 0 2	12 4 6	12	12 4 6	0	0 0 0
REGIONS											
TOTAL	79 0 8 71 0	0 8 58 2	0 3 4	0 0 8 0	3 0 0 3 0	2 0 2 0	12 0 0 12 0	12 0 0 12 0	12 0 0 12 0	0 0 0	0 0 0
{C] : SPANISH ORIGIN											
TENURE STATUS											
TOTAL	20 2 22		0 1 1 9	1 10 2 1 9 9	7 0 7	0 0 0	5 0 5	5 0 5	5 0 5	0 0 0	0 0 0
REGIONS										•	
TOTAL	22 6 0 4 13	6 0 4	0 3	1 10 6 6 0 0 4 3 1 1	7 0 0 7	0 0 0 0	5 0 0 5	5 0 0 0 5	5 0 0 0 5	0 0 0	0